BLUEJABB

USER MANUAL

Version 1.0.0

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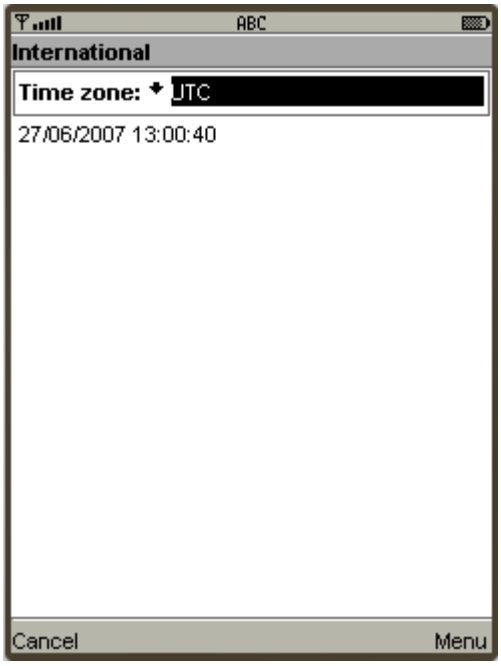
1 SHARED COMPONENTS

1.1 GENERAL SETTINGS

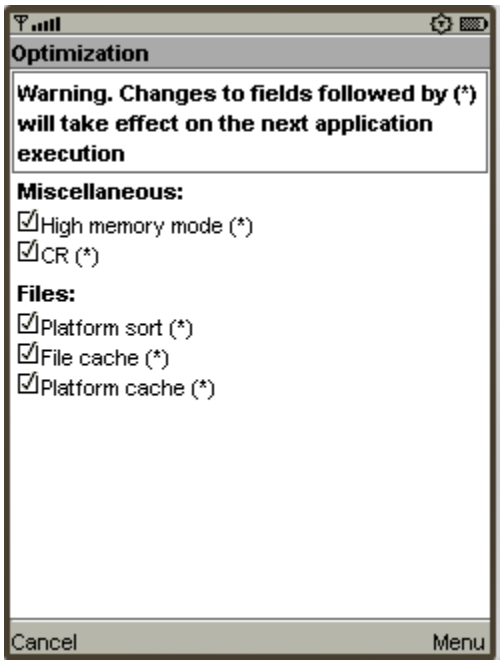
Main/Settings
These parameters affect all the application.

1.1.1 Internationalization



Time zone: (your time zone. Choose UTC)

1.1.2 Optimization



High memory mode: Check it if you have a lot of memory (`About` command in Main screen indicates you the amount of free memory). If checked, the screens are built the first time they are displayed. They are not released and kept in memory when you exit the screen to navigate to another screen. In this case, the navigation process is quicker.

CR (Carriage return): Uncheck it if you see a "special character" in the About screen (This is sometimes the case for the SAMSUNG and MOTOROLA handset models).

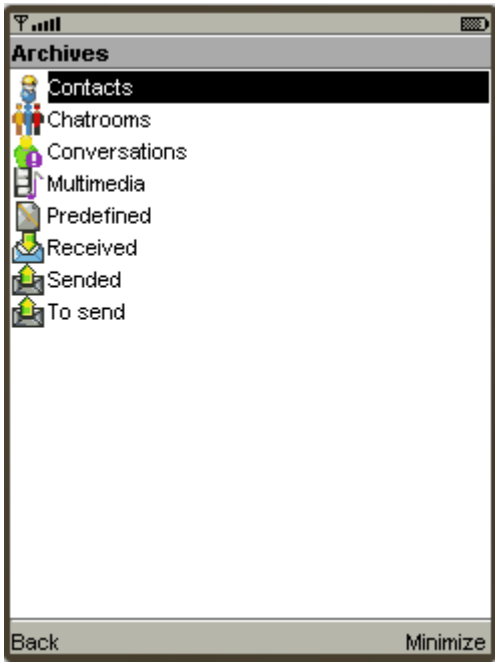
Files/Platform sort: Uncheck it when your archives are not correctly sorted.

Files/File cache: Check it if you have a lot of memory (`About` command in Main screen indicates the amount of free memory).

Files/Platform cache: Check it if you have a lot of memory (`About` command in Main screen indicates the amount of free memory).

1.2 ARCHIVES

Contacts, recorded messages, multimedia and predefined messages database are shared by the two IM managers (JABBER/BLUETOOTH)



1.2.1 Contacts database

The contacts database is common to the BLUETOOTH and JABBER managers.

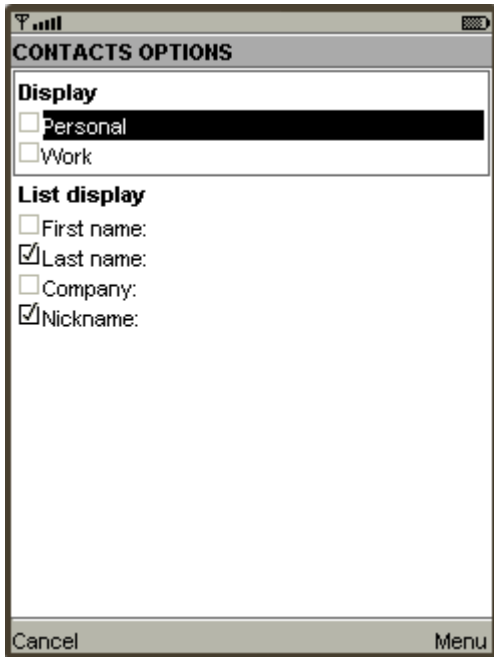
For JABBER, you can create contacts in off-line mode but it is preferable to add contact when you are connected and use specifics JABBER contact management. (See. MANAGE YOUR CONTACTS in JABBER part). If you are not connected and want to create a contact, you simply add a JABBER contact by create a new contact (**New** command in the contacts list) and enter the JABBER identifier.

This contact is automatically added to the contacts list (JABBER → Contacts) if you do not display current roster (show all JABBER contact options). When connected, you have to activate the contact to put it in the current server roster.

For BLUETOOTH, you can create contacts in off-line mode. Simply enter the BLUETOOTH ID in the BLUETOOTH identifier zone. The "last name" field is mandatory. This contact is automatically added to the contacts list (BLUETOOTH → Contacts). An explored contact can be also created in connected mode by select it in the contacts screen and launch **contact** and select **Create selected contact** .

You can set photo to your profile and your contacts by copy/paste operation, load image from the handset (**Handset images** command) or from the archived images (**Archived image** command). When you exchange your contact or export your profile, the photo is included in the contact's parameters. The contact's photo is displayed in all the "On connect" alerts for JABBER and BLUETOOTH.

`Settings` command in the archived contacts list allows you to customize archived contacts displaying.



Display/Personal: Check if you want to display the personal pane when editing a contact or your profile.

Display/Work: Check if you want to display the work pane when editing a contact or your profile.

List Display/First Name: Check if you want to display the first name in the archive contacts list.

List Display/Last Name: Check if you want to display the last name in the archive contacts list.

List Display/Company: Check if you want to display the company's name in the archive contacts list.

List Display/Nickname: Check if you want to display the nickname in the archive contacts list.

BLUEJABB allows you to record all the received/sent messages in the permanent storage of your handset.

As well as the live messages, recorded messages are stored in different folders.

1.2.2 Received

Here is the folder of the simple received messages which have been recorded (not conversation/chat rooms messages). You can read it, delete it or remove all messages in the folder. BLUEJABB adds a **Go to URL** command if the message contains a URL.

A recorded message

Message
On: 27/06/2007 09:27
From: jabrss@cmeerw.net
To: jmedev
Subject: Neteco.com
URLs: http://www.mobinaute.com/75782-d...
Doro lance un téléphone mobile sans écran pour le 3ème âge et les handicapés
http://www.mobinaute.com/75782-doro-telephone-mobile-ecran-3eme-age-handicapes.html
La société Doro s'apprête à commercialiser le « HandlePlus 324gsm », un téléphone mobile qui ne possède pas d'écran et qui est destiné aux seniors et à toute personne ayant des difficultés de manipulation [...]
Back
Menu

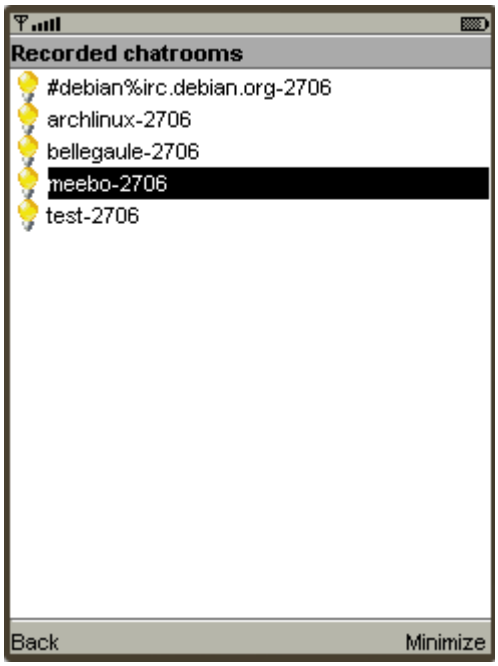
1.2.3 Sent

Here is the folder of the sent messages.
You can read it, delete it or remove all received messages in the folder.

1.2.4 To send

For JABBER only. Here is the folder where the off-line messages are stored. These messages can be optionally sent when you connect to the server (See "Settings"/Misc. options pane). You can remove the selected message or remove all the messages.

1.2.5 Chat rooms



A recorded chat room/IRC channel

[1/1] #debian%irc.debian.org-2409
#debian%irc.debian.org-2409
24/09/2007 14:10:05
[14:14] padskithemill: I probably have both on here
[14:13] themillpadski: kdebase and gnome-volume-manager both pull in pmount
[14:11] padskinow I look I see htat I have pmount installed. something gui must have dragged it in. I dont have the hal bit though.
[14:11] Jimixtest
[14:11] themillok -- pls let me know. I did it on my desktop sufficiently long ago that I can't remember exactly what I did but the question comes up often enough that it would be good to nail it down.
[14:10] schoappiedI'll try now
[14:10] themillschoappied: did that work for you?
Back
Menu

1.2.6 Conversations

1.2.7 Predefined messages

You can create/edit/remove predefined messages which is recorded on your handset. You access these predefined messages in the MESSAGE EDITOR command when you send a message.

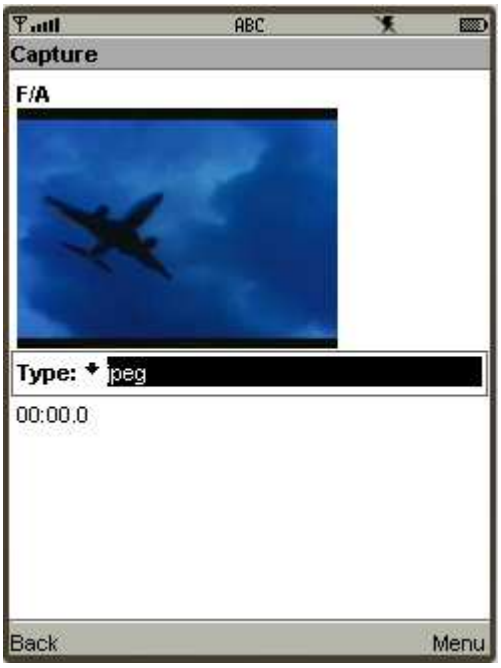
To create a predefined message, launch the **New** command, edit your message and record it.

1.2.8 Multimedia

The multimedia database is common to the BLUETOOTH and JABBER managers. Here are the multimedia files that have been received (or created) and recorded. You can use BLUEJABB if your handset allows it for recording sounds, taking photos, recording videos, and save the result in this folder.

1.2.8.1 Photo

Take a photo

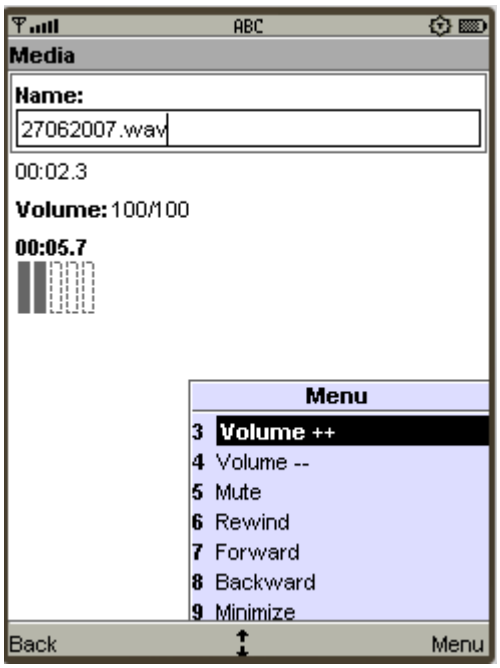


Launch **`New photo`** command. Then launch **`Snapshot`** command when you want to take the photo. Input the name of the photo and launch **`Record`** if you want to save it or launch **`Capture`** command if you want to take an another photo. If your handset implements the PDA API (JSR 75), you can locally save in the handset file system the photo file.

*Notes: Launch **`Show status`** command if you want to choose another picture format.*

1.2.8.2 Audio

Playing a audio



Launch **`New audio`** command. Then launch **`Start recording`** command when you are ready to record and **`Stop recording`** when you want to stop. Now you can listen to the audio and input the name of the audio and launch **`Record`** if you want to save it or launch **`Capture`** command if you want to take a another audio. If you handset implements the PDA API (JSR 75), you can locally save in the handset file system the audio file.

*Notes: Launch **`Show status`** command if you want to choose another sound format or see others informations.*

1.2.8.3 Video

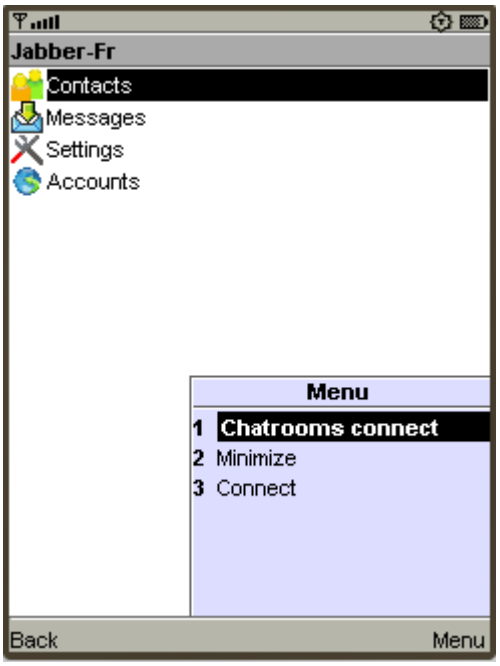
Launch **`New video`** command. Then launch **`Start recording`** command when you are ready to record and **`Stop recording`** when you want to stop the record. Now can see to the video and input the name of the video and launch "Record" if you want to save it or launch **`Capture`** command if you want to take a another video. If you handset implements the PDA API (JSR 75), you can locally save in the handset file system the video file.

*Notes: Launch **`Show status`** command if you want to choose another video format or see others informations.*

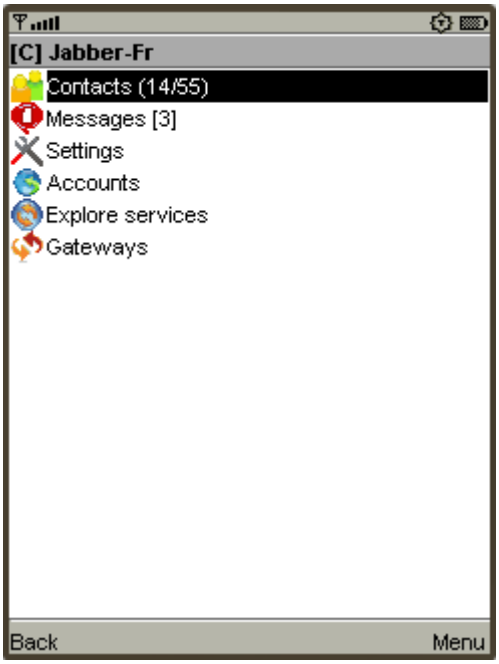
View a video

2 JABBER

Disconnected



Connected



2.1 ACCOUNTS MANAGEMENT

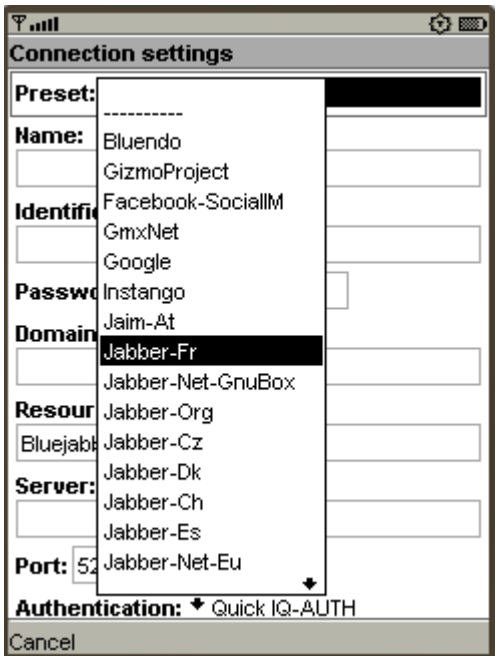
This screen displays your accounts.
New command creates an account from scratch.
Connect command connects you to the selected account.
Set as current set the selected account as the current account. The current account's identifier is displayed as the title of the JABBER main screen.
You can launch **Duplicate** command to copy a previously created account.

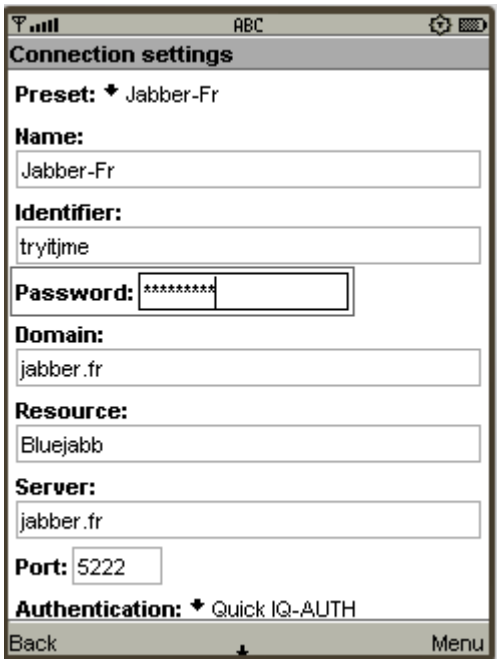
2.1.1 Account parameters

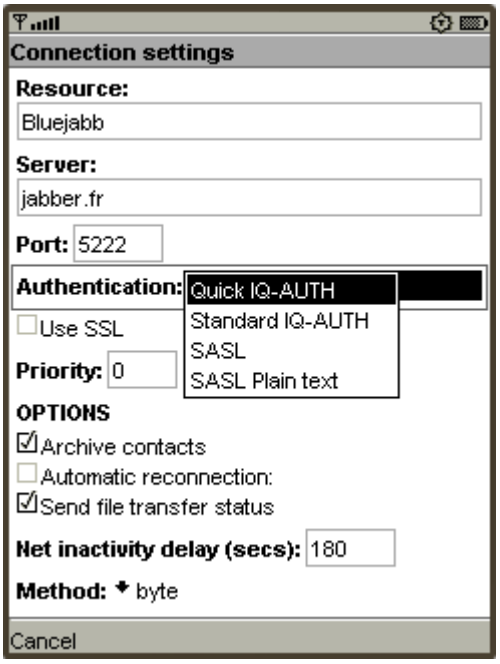
Main Menu → JABBER → Accounts

2.1.1.1 Main parameters

BLUEJABB provides preset account configurations for different well-known servers or communities. If you choose a predefined account, simply enter your credentials (identifier and password) and leave the other parameters unchanged.







Name: The account name**.**

Identifier: Your JABBER identifier without @domain (ex: jmedev).

Domain: Your domain (ex: jabber.org).

Password: Your password.

Server: Your server (ex: jabber.org). Generally the same as the domain.

Port: Port number (default 5222)

Authentication:

Quick IQ-AUTH: This is the simple and quickest authentication method. (Default)
IQ-AUTH: Standard IQ-AUTH authentication.
SASL: SASL authentication method.
SASL Plain Text: SASL with plain text authentication method.

Use SSL: Check it if you use SSL (Default no). Port is usually 5223

Warning: Google Talk authentication uses HTTPS which can have trouble on some phones. Your phone needs the Verisign Class 3 public certificate with serial number 70:BA:E4:1D:10:D9:29:34:B6:38:CA:7B:03:CC:BA:BF.

Priority: Presence priority.

OPTIONS:

Automatic reconnection: If you loose accidentally your connection, the software tries to automatically reconnect to the server.

Archive contacts: If checked, the server's roster is archived locally when connect.

Send file transfer status: If checked, when you send/receive a file (multimedia, vcard, file) BLUEJABB send a file transfer report status to the remote contact.

Net activity delay: Prevents your handset (or server) to close automatically the connection when it detects net inactivity.

Method: Choose what type of data is sent when BLUEJABB detects net inactivity:

Socket: Nothing is sent.
Byte: a Byte is sent
IQ: a IQ stanza is sent.

This depends on your server.

2.1.1.2 HTTP Parameters

Some handsets don't permit a Java program to use socket to communicate with the Internet. Try the HTTP connection if you are sure of your JABBER server parameters and connection to your server fails.

Warning, if you use HTTP Polling/Binding, you aren't able to send/receive files (multimedia, profiles, files …).

Use HTTP: Check it if you want to use HTTP Polling/Binding.
You must choose a HTTP method depending on the server.
Some servers implement the two methods (on different URLs).

Host: Host name, i.e. the host which acts as the HTTP proxy.

Port: Port number (default 80)

URL: URL of the HTTP proxy.

Authentication method: None/Basic/Digest (Default none)
If you use authentication, you must input identifier/password.

Net activity delay: (HTTP Polling only). This is the delay between to HTTP requests. The more this delay is smaller, the more you will be alerted of new data (presence, message, etc ...).

2.1.1.3 File transfer parameters

BLUEJABB implements two methods for file transfer: IBB (In band Bytes Stream) and Socks OBB (Socks Out band Byte Stream). A few of PC JABBER clients implement IBB (Only spark). All the PC clients implement Socks OBB. This method uses a proxy server to transfer files.

Don't use SOCKS proxy: Check it if you don't want to use the SOCKS OBB but only the IBB method. This is the more reliable method to transfer files between two BLUEJABB clients but the transfer is slower than "SOCKS proxy" method and consumes more data.

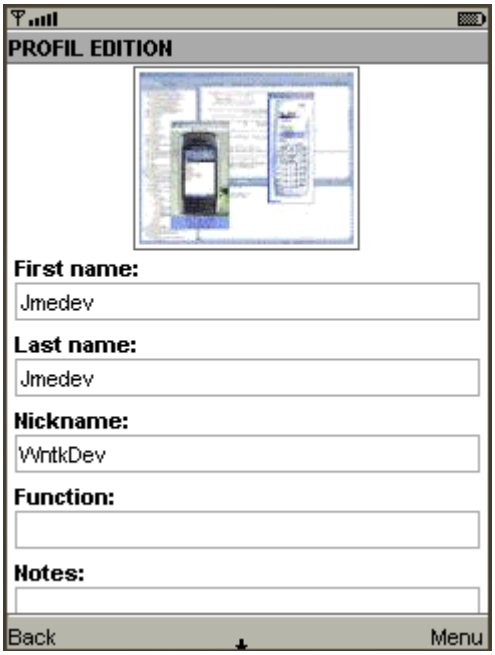
Use server SOCKS proxy: Check it if you want to use SOCKS OBB on the first choice and use the proxy provided by the server and IBB method in last resort. This is the default method.

Use specified SOCKS proxy: Check it if you want to always uses a specified SOCKS Proxy on the first choice and IBB in last resort. In this case, you must input the JID (JABBER identifier) of the proxy.

Current server: When connected, BLUEJABB displays the SOCKS Proxy identifier of the current server if the server provides one.
BLUEJABB provides well known public proxy servers. All the new added proxies are saved in a history. You can delete a proxy in the history by launching `Clear proxy item history` command.

Notes: You can use the service explorer provided by BLUEJABB to find a proxy provided by another server.

2.1.1.4 Profile



This screen allows you to edit your profile. You can publish your profile in connected mode by launching **`Profile`** command in the contacts screen and select **`Publish your profile.`** If your profile is already on the server, you can import it by launching **`Profile`** command in the contacts screen and select "Import your profile".

Notes: When you select "Accounts» in the JABBER screen, BLUEJABB displays the list of accounts in disconnected mode and settings of the current connected account in connected mode.

2.1.1.5 Commands

Commands are not the same if you are connected or not connected:

Disconnected mode:

`Remove account`: Remove locally the account.
`Save account:` Create or update the account.
`Register on server`: Register your account on the server if the server permits "in-band" registration.
`Set as current`: Create/Update the account and set it as current account.

Connected mode:

`Save account`: Create or update the account. Warning, in this mode you are not allowed to change all the parameters.
`Unregister on server:` Unregister your account on the server if the server permits "in-band" registration.
`Change password:` Change your password.

Notes: When you create an account for the first time and save the account's parameters, the account's identifier become un-editable and you won't be able to change it.

2.2 CONNECTIONS

BLUEJABB allows you to connect in two different modes:

Standard connect: This is the standard way. BLUEJABB imports your contacts list from the server. All your contacts see you as the status you have declared in the start-up pane in the global settings (JABBER→ Settings/Start-up pane).

Warning: When you connect for the first time using BLUEJABB to an existing account containing a lot of contacts, BLUEJABB records the new contacts in the local handset's storage. This can take time to process. See "Archive contacts" in the main pane of account settings screen.

Chat rooms connect: In this case, BLUEJABB does not import your contacts list from the server and does not declare your initial presence status to your contacts. Your contacts don't see you as on-line but you are able to enter in chat rooms but in not IRC channels.

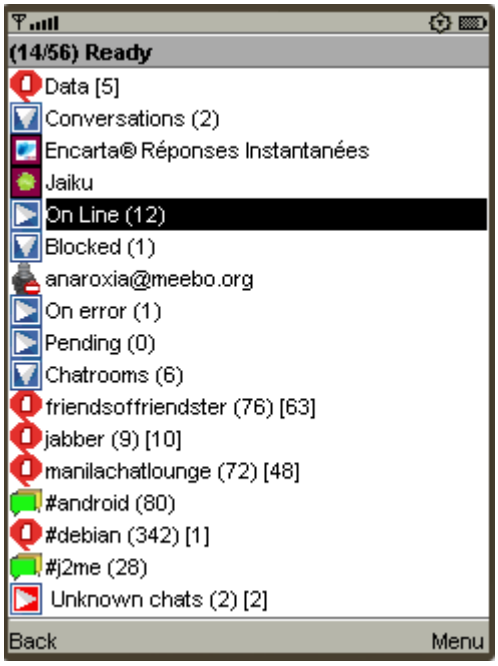
BLUEJABB provides two views: Contacts view and Messages view

2.3 CONTACTS VIEW

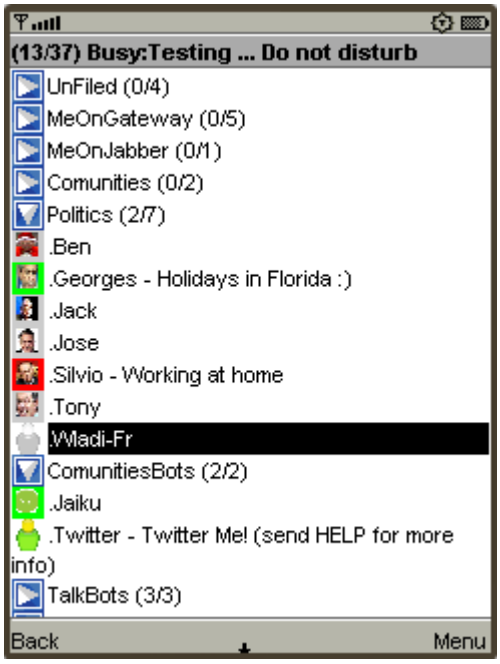
Main menu→ JABBER→ Contacts

BLUEJABB can display contacts in four manners (see **`Display options`** command).

Filed by status: Conversation, On Line, Off Line, Blocked, On Error, Pending

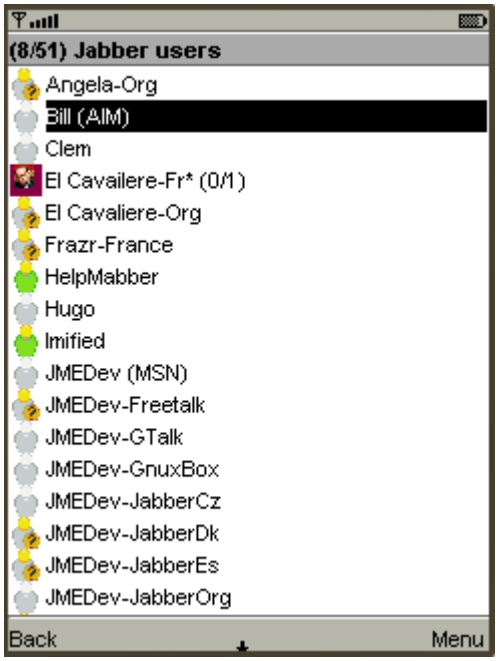


Filed by user defined group



Filed by IM

UnFiled


(8/51) Jabber users
Angela-Org
Bill (AIM)
Clem
El Cavailere-Fr* (0/1)
El Cavaliere-Org
Frazr-France
HelpMabber
Hugo
Imified
JMEDev (MSN)
JMEDev-Freetalk
JMEDev-GTalk
JMEDev-GnuxBox
JMEDev-JabberCz
JMEDev-JabberDk
JMEDev-JabberEs
JMEDev-JabberOrg
Back
Menu

This is the most used screen of BLUEJABB. When you connect, BLUEJABB imports your buddy list from the server and creates the contacts in the local contacts database if they do not already exist. They is saved permanently in handset. *See* "Archive contacts" in the main pane of account settings.

Contact is not connected.

Contact is connected and ready for chat.

Contact is connected but busy.

Contact is connected but absent.

Contact is connected but extended away

Contact is blocked

Contact has not been activated or is not in the current server roster

A presence subscription has been sent to the contact and BLUEJABB is waiting for his response.

You are currently in conversation with this contact and there are no new messages.

You are currently in conversation with this contact. In this case, BLUEJABB appends the umber of unread messages in the conversation.

There is a presence error with this contact. For example, this contact is a MSN contact and the MSN gateway has encountered an error.

Indicated unread messages in a collapsed group. BLUEJABB appends the total of unread messages in the group.

BLUEJABB can display a thumb of the contact's avatar rounded by colored rectangle indicating the status of the contact. (See "Display Options")

BLUEJABB can manage directed presence. I.e., you can declare different presence status to different users. The letter behind the contact's identifier is the presence you are declared to:

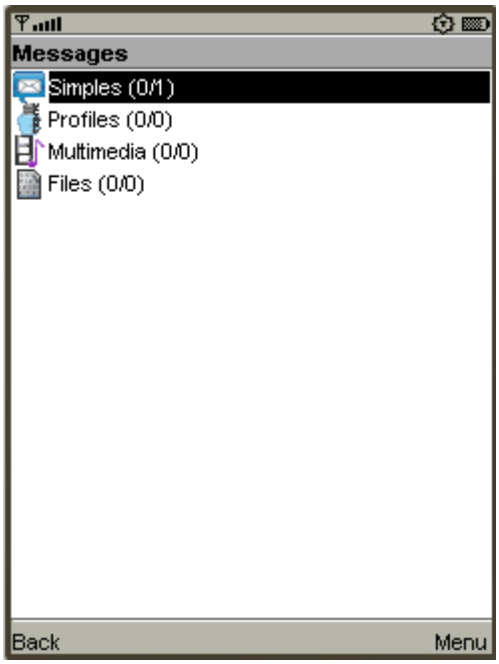
P: The contact sees you as available.
U: The contact sees you as unavailable.
B: The contact sees you as busy.
A: The contact sees you as absent.
I: The contact can not see you. (Invisible).
BK: You have blocked this contact.

This indicator is optionally displayed (See "Display options").

You can directly start a conversation or go to an existing conversation by selecting the contact. This contact must be connected. Otherwise BLUEJABB allows you to send a simple message. Launch **Chat** command to display the current conversations and active chat rooms.

For execute a command on all users in a group, select a group (whatever your filed type) and choose your command type.

BLUEJABB displays optionally at the top of contacts screen a short-cut to data received. (See "Display options").



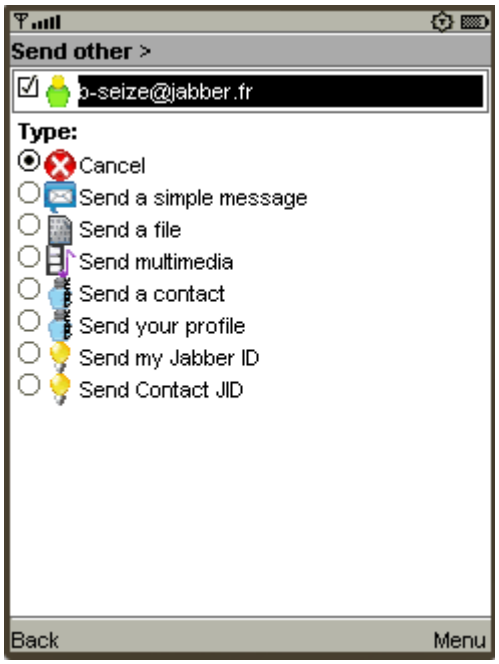
2.3.1 Set your presence status

This screen permits you to declare your presence status. Choose a status and optionally input a text (or choose a predefined text) and launch **OK** command.
All the texts you create are saved in a history. You can clean a item in this history by launching the **Clear item history** command.

To set your presence status to specified contacts, select one contact, several contacts (with multiple selection mode enabled) or a group of contacts , and launch **Directed presence** command.

If "Update Micro-Blogging" is checked, BLUEJABB send a "update status" event with the current status text to JAIKU and TWITTER if they are in your contacts.

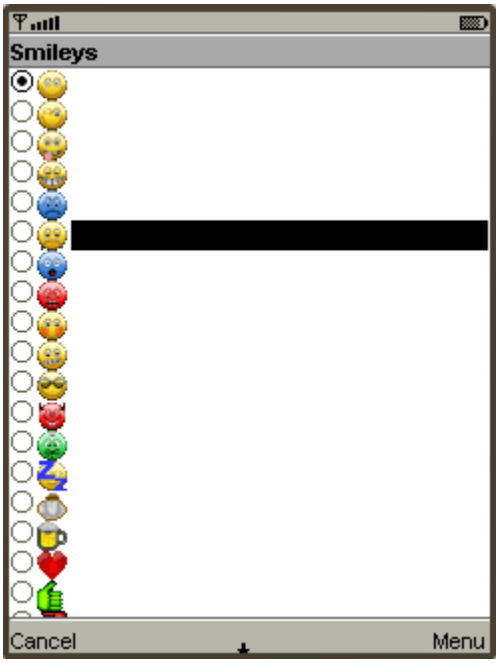
2.3.2 Send data



Select one or more contacts and launch **Send** command. You must be connected.
The commands are different depending on single/multiple user selection.

BLUEJABB can send several types of data.

Send a simple message: One ore more contacts can be selected. These contacts can be on-line or off-line. This command allows you to send a simple message to your contacts.



Input you subject and optionally launch the **`Edit text`** command in order to edit the body of the message. You can insert smiley in the subject or in the body. You can also select a predefined message that you have already created.

Start conference: One contact, several contacts (multi-selection mode enabled) or a group can be selected. This command allows you to start a conference. BLUEJABB shows you the chat room screen and automatically invites your contacts to go into the conference emulated by a chat room.

Send a file: Only one contact can be selected and he must be connected. This command is only available in the JSR 75 (PDA API) version of BLUEJABB. You can browse in your handset's file system and choose a file to send.

Send multimedia: Only one contact can be selected and he must be connected. Choose a pre-recorded multimedia file or launch **`New photo`**, **`New audio`** or **`New video`** command to create a new multimedia and send it directly to the selected user.

Send a contact: Only one contact can be selected. He must connected and this contact MUST run BLUEJABB. The others clients can not handle this type of data. Select a contact in the contacts database and send it.

Send your profile: Only one contact can be selected. He must be connected and this contact MUST run BLUEJABB. The other clients can not handle this type of data. This command sends your profile.

Send my Jabber ID: Send your JABBER ID.

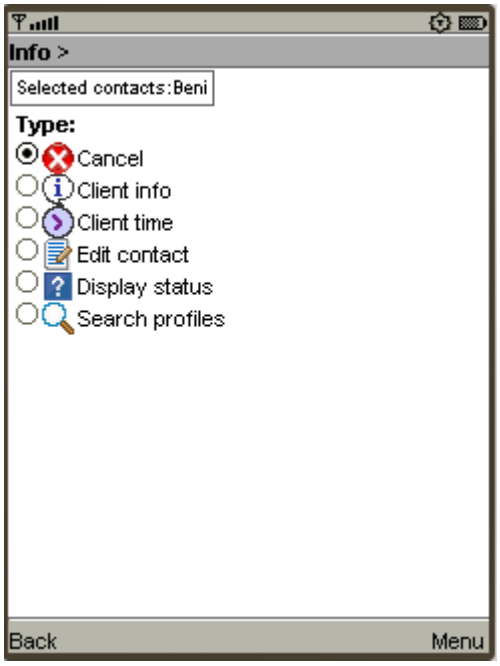
Send contact Jabber ID: Send JABBER ID of one of your JABBER contacts.

*Notes: You can send off-line messages. I.e. send messages when you are not connected. Select one or more contacts and launch **`Send message`** command. To see you JABBER contacts even you are off-line, launch **`Display options`** command and select "Display all JABBER contacts". You see all your JABBER contacts. These messages are stored in the "Messages to send" folder (Main menu→ Archives→ To send) and will be optionally sent on the next connection.*

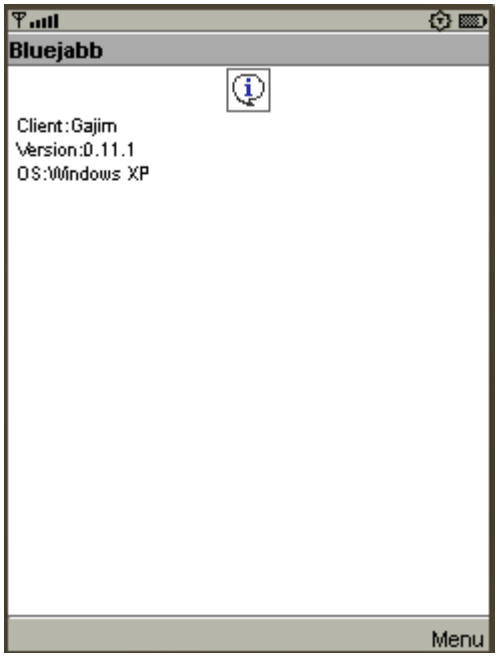
*If you want to send a simple message to person which is not in your contacts list, launch **`Send simple message`**"command from the contacts screen and enter the JID of the recipent of the message .*

2.3.3 User informations

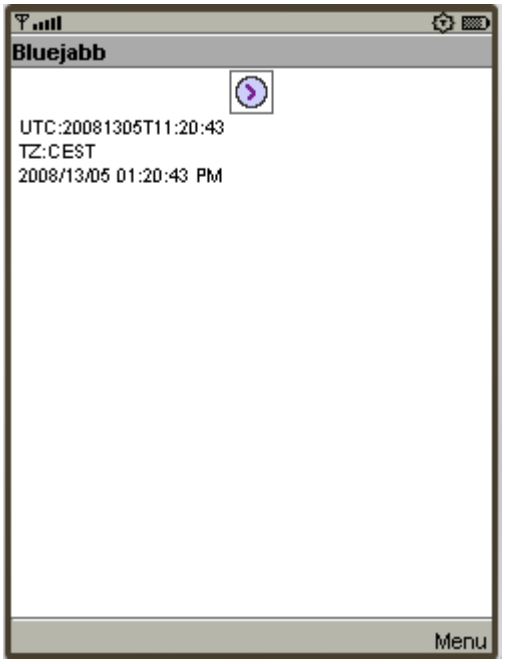
Launch **`Info`** command.



Client Info: Only one contact can be selected. Retrieve the technical informations of the remote client (Client OS, Client software name, Client software version).



Client Time: Only one contact can be selected. Retrieve the local time of the remote user client.

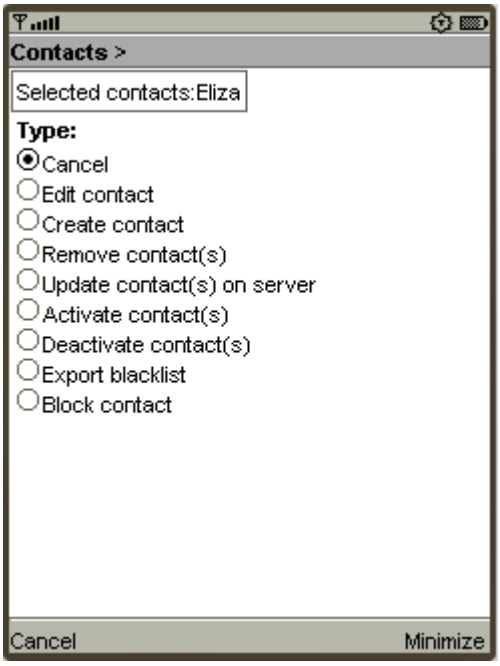


Display Status: Only one contact can be selected. Display the status of the user.

Edit contact: Only one contact can be selected. Edit the attributes of the contact if this contact exists in the database.

Search profiles: One or more contacts can be selected. Search for the selected profiles.

2.3.4 Contact management



Select one ore more contacts. You must be connected.

The commands are different depending on single/multiple user selection.
Launch the `Contacts` command.

Edit contact: Edit the selected contact.

Activate contact(s): Activate the selected contact(s). I.e. ask the contact(s) to subscribe to his(their) presence(s).

Deactivate contact(s): Deactivate the selected contact(s). I.e. unsubscribe to the presence of the selected contact(s).

Create contact: Create a contact and activate the contact.

Remove contact: Remove the contact.

Block/Unblock contact: Block/unblock a contact. If the server doesn't implement privacy list which allows blocking user, the contact is locally blocked.

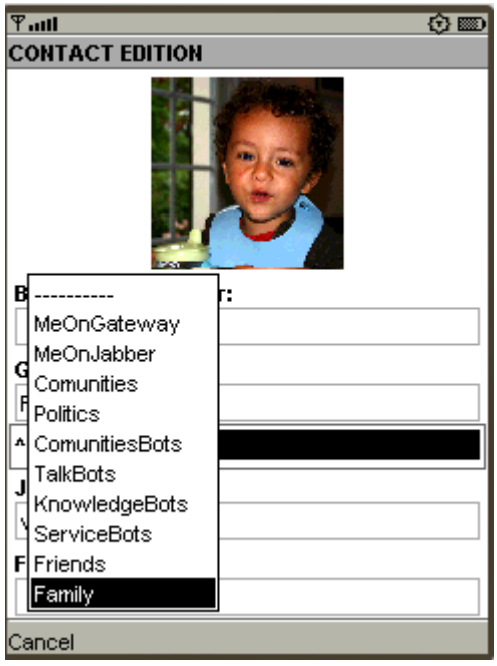
Update contact on server: Update contact's data modified in disconnected mode. I.e updates the contact's nickname.

Export blacklist: Export the local blacklist to the server.

Notes: Blocked contacts are locally saved (i.e. in the handset). If you re-install BLUEJABB (after removing it) or install for the first time BLUEJABB, your old blocked contacts are yet blocked at the server level but they aren't displayed as "blocked contact" in the fresh BLUEJABB installation. To synchronize the local list and the server list, re-block your contacts with BLUJABB and the server list will be synchronized with the handset list. If you block a contact which is not in your current roster, this contact is automatically added in your roster.

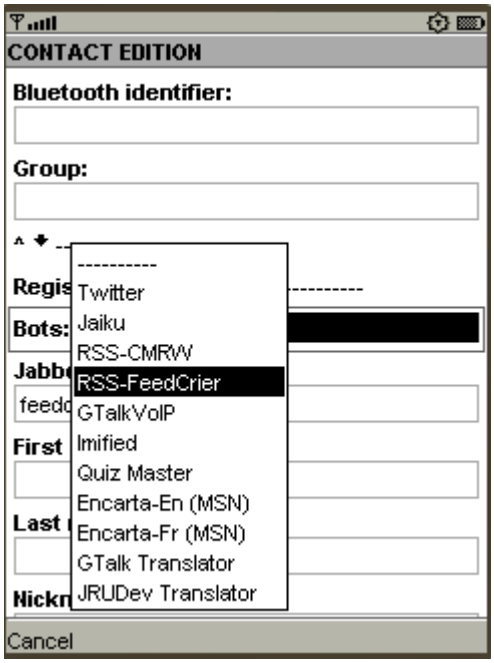
For creating a group, simply enter the group's name and record the contact. The group is automatically created.

2.3.4.1 Standard contact creation



Notes: In connected mode, BLUEJABB displays registered gateways in "registered gateways" list. If you want to add contact on a registered gateway, simply add the IM identifier of your contact. BLUEJABB transforms this contact in a valid gateway contact. If it is a JABBER contact, don't select a gateway and simply enter the JABBER identifier.

2.3.4.2 Robot contact creation



BLUEJABB provides predefined JABBER robots:

Twitter: the twitter robot
Jaiku: the jaiku robot
RSS-CMRW and RSS-FeedCrier : RSS robots
Dictionary: a dictionary robot
GtalkVoIp: a VoIp service
Imified: permits to "imify" a lot of things
Encarta-En/Fr: an encyclopedia robot (need a MSN registered gateway).
GTalk Translator:
Translators provided by Google (Only available for GTalk account).

Ex:
en2fr@bot.talk.google.com (English to French)
es2en@bot.talk.google.com (Spanish to English)

Help can be found at:
http://googlesystem.blogspot.com/2007/12/translation-service-for-google-talk.html)

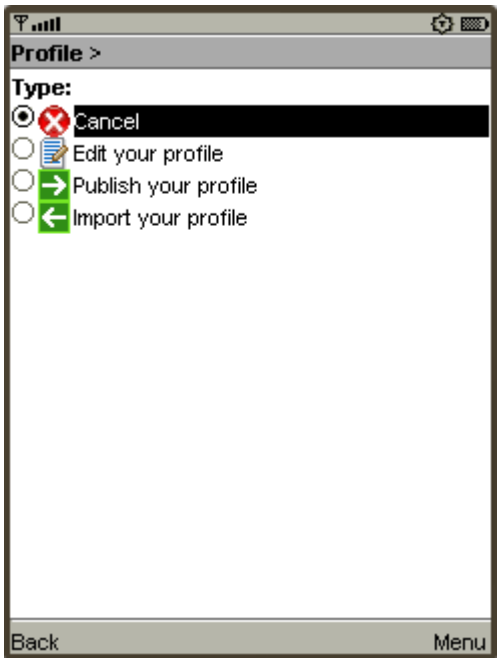
JRUDev Translator: Translators provided by JruDev
Ex:
ef@translate.jrudevels.org (English to French)
se@translate.jrudevels.org (Spanish to English)

Random chat robot:

Connect you and go to JABBER→ Contacts screen and launch **Contacts** command.
Choose "Create contact" item.
Go to "Bots" list box and select "Random chat".
Launch **Save** command.

YOU MUST be in available state (Ready status).
Then open a conversation with the robot.
Type a text (for example: hello)
If there are available "random chat" users, you are invited to start a conversation (Chat room enter dialog screen).

2.3.5 Profile management



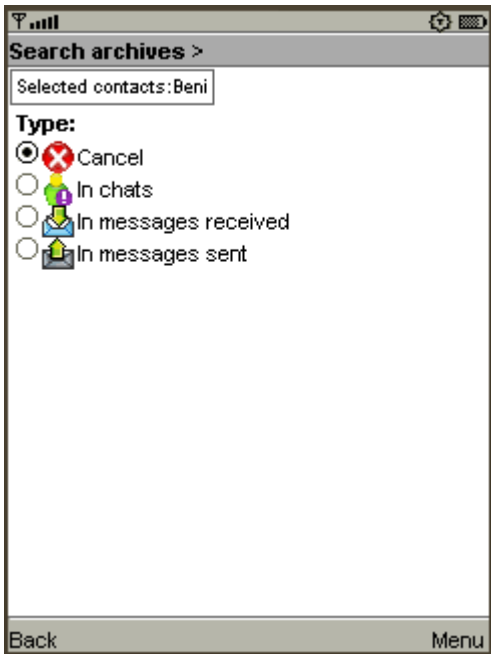
Launch **`Profile`** command

Edit your profile: Edit you profile.

Publish your profile: Publish your profile on the server.

Import your profile: Import your profile from the server and save it automatically locally in your profile. (See JABBER→ Accounts→ Your_Account/Profile pane).

2.3.6 Search archives



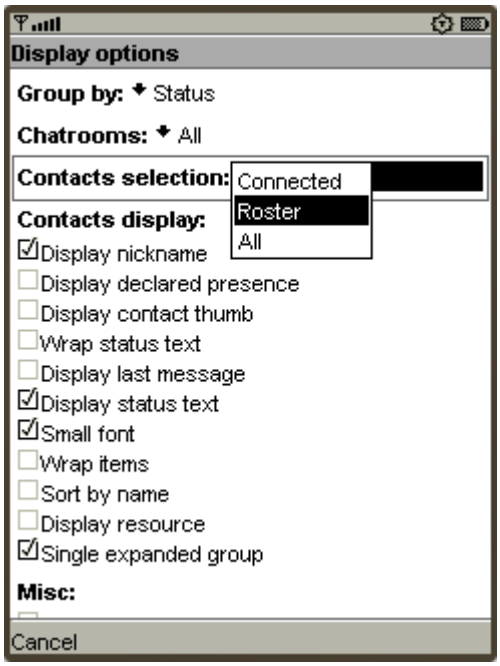
Select one contact
Launch **`Search archives`** command

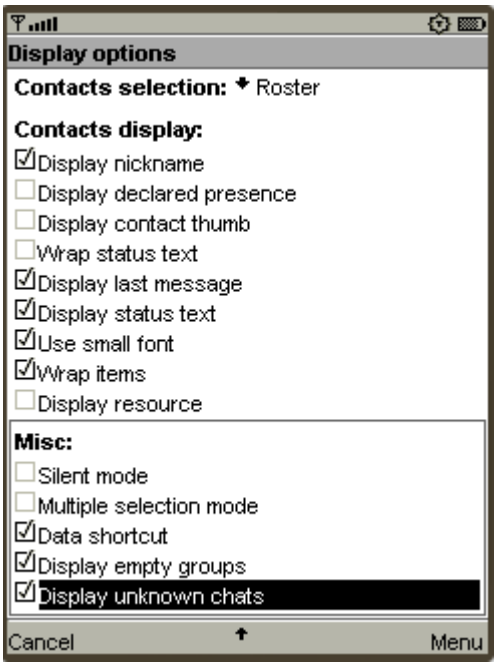
In chats: Search all archived chats with the selected contact.

In messages received: Search all archived received messages sent by the selected contact.

In messages sent: Search all archived messages that have been sent to the selected contact.

2.3.7 Display options





Launch **`Display Options`** command.

2.3.7.1 Contacts grouping

Mask: Mask the groups.

Status: Group contacts by status (Conversations, On-line, Off-line, Pending, On error and Blocked).

Defined: Group contacts by user defined groups.

IM: Group contacts by IM (MSN,Yahoo, AIM, GTalk,...).

2.3.7.2 Chat rooms

Hide: Hide the chat rooms bookmark in the contacts screen.

All: Display all the chat rooms bookmark in the contacts screen.

Only actives: Display only active chat rooms in the contacts screen

2.3.7.3 Contacts selection

Connected: Display only connected contacts in the current roster.

Roster: Display only the current roster contacts.

All: Display all JABBER contacts.

2.3.7.4 Contacts display

Display nickname: If checked, BLUEJABB displays the nickname (if available) instead of the JABBER identifier in:

. The contacts list
. The alert when the presence changes.

Display declared presence: If checked, BLUEJABB appends a letter indicating the status you have declared to this contact.

Display contact's thumb: If checked, BLUEJABB displays a thumb of the user's avatar in the contacts list.

Wrap status text: If checked, BLUEJABB displays presence status text above the contact's identifier in the contacts list.

Display last message: If checked, BLUEJABB displays the last message of the conversation above the status text of the contact.

Display status text: If checked, BLUEJABB displays the status text of the contact.

Use small font: If checked, BLUEJABB uses a small font in the contacts list.

Wrap items: If checked, BLUEJABB informs the platform to wrap the item text.

Sort by name: Sort contacts by nickname or identifier.

Display resource: If checked, BLUEJABB displays the current resource of the contact.

Single expanded group: If checked, only one group is expanded. I.e. when you expand a group, the others groups are collapsed.

2.3.7.5 Misc

Silent mode: Enable sound off.

Multiple selection mode: Choose single if you want to be in single selection mode in the contacts screen. In this case, selecting the contact opens a conversation if you are not already chatting with the contact or go to the conversation screen corresponding to the selected contact if you are already chatting with him. In the multiple selection mode, you can apply selected command on multiple contacts. (Contact management, send simple messages, etc …..).

Data shortcut: If checked, BLUEJABB displays a short-cut to data messages at the top of the list of contacts.

Display empty groups: Display empty groups.

Display unknown chats: Display chats with "not in roster" contacts.

2.3.8 Other available commands in contacts screen

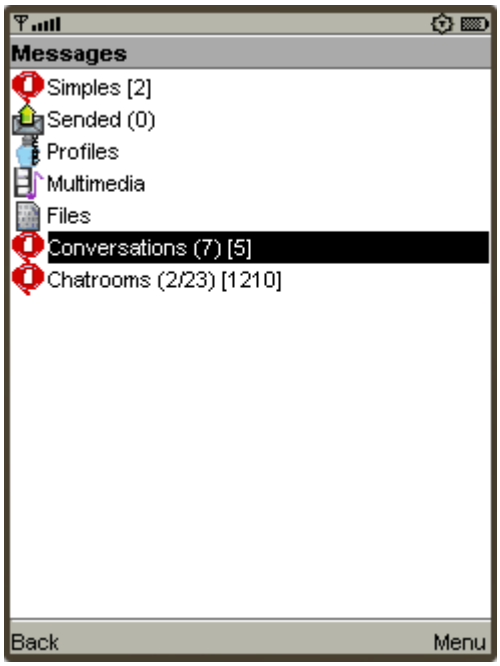
`Messages` **:** Direct you to Messages. (This command is not present if the short-cut to "Data messages" is checked).

`Chat rooms manager`**:** Direct you to chat rooms bookmark manager (I.e. JABBER→ Messages→ Chat rooms).

`Close all conversations`: Close all actives conversations.

`Close conversation/chat room`: Close the selected conversation/chat room.

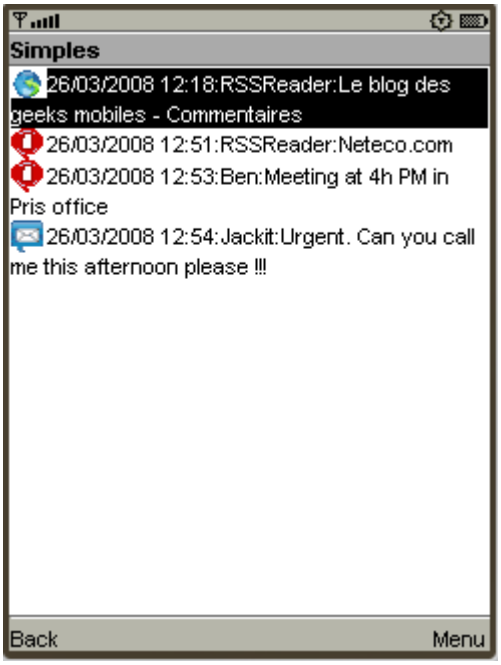
2.4 MESSAGES VIEW



Main Menu→ JABBER→ Messages

When you send or receive data, BLUEJABB puts these data in different folders.
These folders can be accessed by the messages screen or by short-cuts in the contacts screen.
BLUEJABB appends the number of unread messages after all folder names between [].
In the case of conversations, BLUEJABB indicates the number of actives conversations between (). In the case of chat rooms, BLUEJABB indicates: (Number of actives chat rooms/ Number of total chat rooms). See "Message/participants counter**"** in Settings/Display pane.

2.4.1 Simples


Simples
26/03/2008 12:18:RSSReader:Le blog des geeks mobiles - Commentaires
26/03/2008 12:51:RSSReader:Neteco.com
26/03/2008 12:53:Ben:Meeting at 4h PM in Pris office
26/03/2008 12:54:Jackit:Urgent. Can you call me this afternoon please !!!
Back
Menu

Here is the folder of the simple received messages (not conversation messages). You can read it, reply to the sender, delete it or remove all messages in the folder. To save the message in the permanent storage of the handset, you must read it and select **Save** command.

Indicates an "unread" message.
Indicates a "read" message with no URL inside.
Indicates a "read" message with an URL inside.

If the message contains URLs, BLUEJABB adds **Go to URL** and **Download content** commands.

If you launch **Go to URL** command, BLUEJABB launches the internal handset browser.
If you launch **Download content**"command, BLUEJABB downloads the URL content and allows you to view it by launching **View content** command if the content is a multimedia content.

2.4.2 Sent

Here is the folder of the simple sent messages. You can read it, delete it or remove all sent messages in the folder. To save the message in the archives , you must read it and select **Save** command.

2.4.3 Profiles

Here is the folder of the received profiles. When you search contact's profile in the contacts management screen, the received profiles found are put in this folder.
You can read it, delete it or remove all received profiles in the folder. To save the profile in the archives, you must read it and select **Save** command.

Notes: If the profile corresponds to an existing contact in the database, this contact is automatically updated.

2.4.4 Multimedia

Here is the folder of the received multimedia files. You can read it, delete it, answer it, or remove all received multimedia in the folder. In order to save the multimedia in the archives, read it and select **Save** command.

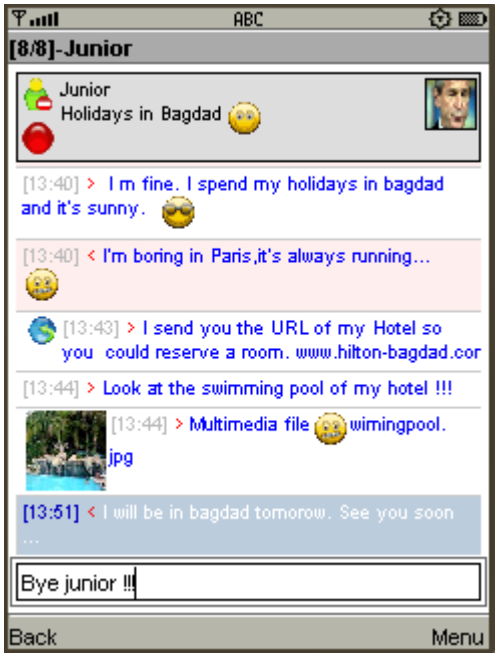
2.4.5 Files

Only available in the JSR 75 (PDA API) version of BLUEJABB.
You can delete it, answer it, remove all received files and save it in the handset file system.

2.4.6 Conversations

Here are the live conversations.
Behind a conversation identifier, BLUEJABB indicates the number of unread messages . See "Message/ participants counter**"** in Settings/Display pane.

2.4.6.1 Standard conversation



Now you can write a message in the conversation, close the conversation and record all the messages in the conversation.
You can view participants' info by launching **Info** command.
Here you can see a participant's status by launching **Display status** command.
This screen displays the JABBER ID (if available), the nickname, and presence status

Compose command enables you to enter a longer text, insert smiley or set the message to a predefined message.

Send other command allows you to send data (simple message, file, multimedia, contacts or your profile) to the contact you are talking with.

BLUEJABB optionally provides "short-cuts" command to send new multimedia (New photo, New audio, New video).
In the case of a conversation initiated inside a chat room, sending file, multimedia, profile or contact is available if the JABBER ID of the remote user is available.

If chat state is enabled (JABBER→ Settings/Misc pane). BLUEJABB displays chat state:

The remote user is looking at the conversation.
The remote user is doing something else.
The remote user is pausing after he wrote a text in the conversation.
The remote user is writing a text in the conversation.

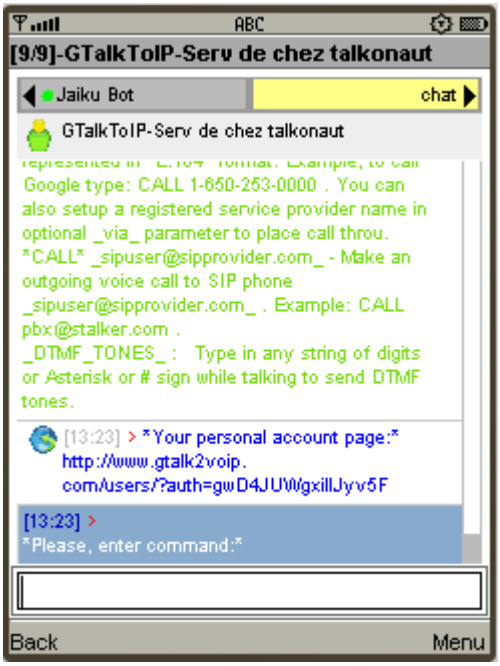
Use navigation keys (Left, Right) to navigate in the different actives conversation/chat rooms screens.
'1' scrolls to the first message.
'3' scrolls to the last message.

When you select a message in the conversation/chat room screen, you can see the message details by pressing the "Fire" key. Then you can apply the same commands as the commands available for a simple message (Save, URL processing,…).

You can also launch **Quote** command to quote the selected message or "Reply "command to reply to the selected message.

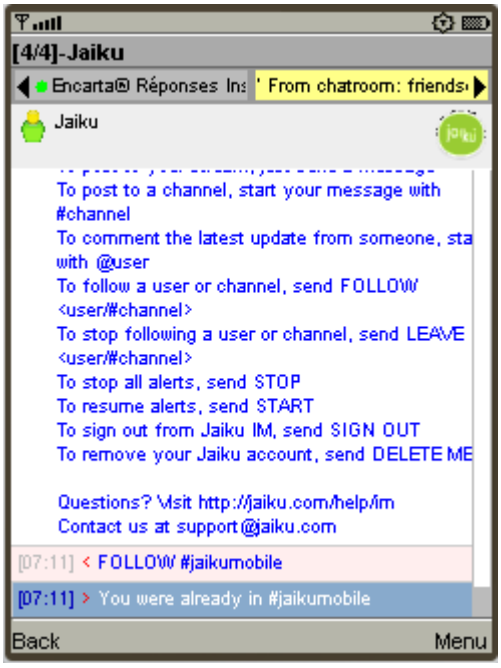
Archived conversations command displays the archived conversations with the contact you are talking to.

When BLUEJABB can't display all the message contents in the screen (I.e. the height of message is bigger than screen height), it displays the message in green. Select the message to see the whole text.


ABC
[9/9]-GTalkToIP-Serv de chez talkonaut
Jaiku Bot
chat
GTalkToIP-Serv de chez talkonaut
Google type: CALL 1-650-253-0000 . You can also setup a registered service provider name in optional _via_ parameter to place call throu.
CALL _sipuser@sipprovider.com_ - Make an outgoing voice call to SIP phone _sipuser@sipprovider.com_ . Example: CALL pbx@stalker.com .
_DTMF_TONES_ : Type in any string of digits or Asterisk or # sign while talking to send DTMF tones.
[13:23] > *Your personal account page:* http://www.gtalk2voip.com/users/?auth=gwD4JUWgxillJyv5F
[13:23] >
Please, enter command:
Back
Menu

If BLUEJABB detects a URL in a message, this message is automatically saved in a special folder accessible by the command **`See URLS`**. You can go to this URL by reading the message and launching **`Go to URL`** command.

2.4.6.2 Conversation with TWITTER/JAIKU robots



When you start a conversion with TWITTER or JAIKU robots, BLUEJABB adds special commands.

To update your status on TWITTER/JAIKU, enter your status message in the text field (or launch **Compose** command) and launch **Update status** command.

To start alert notification, launch **ON** and **Follow** commands.
To stop alert notification, launch "OFF".

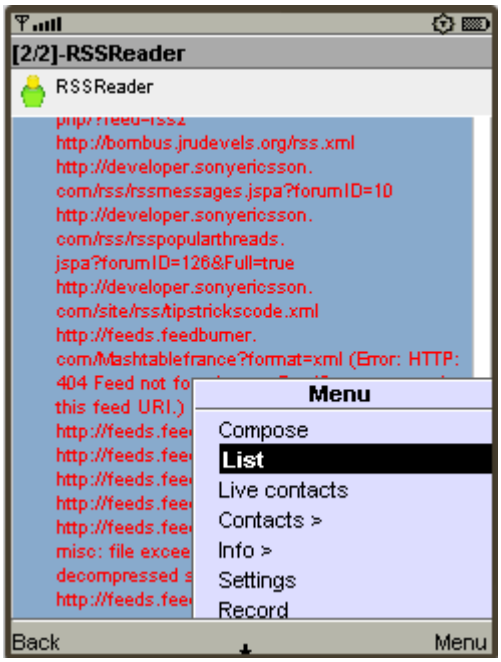
To follow a TWITTER/JAIKU user, enter the name of the user end launch **Follow** command.
To leave a TWITTER/JAIKU user, enter the name of the user end launch **Leave** command.

To get the status of a TWITTER user, enter the name of the user end launch **Get** command.

To get the status of all your followed TWITTER users, launch **Get** commands.
To know who is a TWITTER user, enter the name of the user end launch **Whois** command.

You can save a command when you are in the "compose" mode by launching **Save history** command and set the text to previously saved command by launching **History** command.

2.4.6.3 Conversation with the RSS reader robot



When you start a conversion with the RSS reader robot, BLUEJABB adds special commands.
To subscribe a RSS stream, enter the URL in the text field (or launch **Compose** command) and launch **Unsubscribe** command.To retrieve the list of your subscribed RSS streams, launch **List** command.
To subscribe a subscribed RSS stream, launch "List" command, select the list message received. Then, select the RSS URL in the URL popup and launch **Unsubscribe** command.

Message
On: 12/07/2007 13:12
From: jabrss@cmeerw.net
To:
Subject: http://bombus.jrudevels.org/rss.xml
http://feeds.feedburner.com/typepad/AGXj
http://forum.jabberfr.org/rss.php
http://planet.jabber.org/rss20.xml
http://today.java.net/rss/104.rss
http://www.abiro.com/news/rss.xml
http://www.getjar
http://www.mobir
http://www.u2ach
hp
URLs:
ttp://for
Menu
1 Go to URL
2 Unsubscribe
3 Save
4 Minimize
Back
Menu

2.4.7 Chat rooms

Also accessible in the contacts screen by launching **`Chatroom manager`** command.

A indicates an inactive chat room/IRC channel.
A indicates enter/create chat room/IRC channel process in progress.
A indicates the chat room/IRC channel is active.
A indicates an active chat room/IRC channel and you have unread message(s).

When the chat room/IRC channel is active, BLUEJABB appends the number of participants in () and the unread messages count in [].

Each time you enter in a new chat room/IRC channel, BLUEJABB appends her identifier in this list. This list is permanently saved in the handset's storage. You can delete an entry in this history by launching **`Clear item chat rooms history`** command.
You can display only active chat rooms/IRC channels by launching **`Display active chat rooms`**.

Import/Export bookmark commands allows you to import/export your chat room list to server.

2.4.7.1 Conference manager

To enter a new chat room, launch "**`Conference manager`**" command.

Default service name: The default conference service identifier. I.e. the conference service of the current server.

Service: The current conference service

Recorded services: The recorded conference services.

Browser Status: The conference browser status.

Chat room name: The chat room's name.

Password: The chat room password if needed.

Message history: The count of last messages of the chat room which BLUEJABB retrieves from the server when you enter in the chat room

Nickname: Your nickname in the chat room. All the entered nicknames are saved in a history. You can clear a saved nickname by launching `Clear item nickname history`.

Display service message: Display participant activities messages (Enter/Exit).

Allow private chat: If unchecked, a chat room/IRC channel participant won't be able to initiate a private conversation with you. However, you can chat with a participant if YOU initiate a private conversation.

2.4.7.2 Use cases

1. *You know the complete name of the chat room you want to enter in:*

Simply enter the complete chat room name in the chat room name input field.

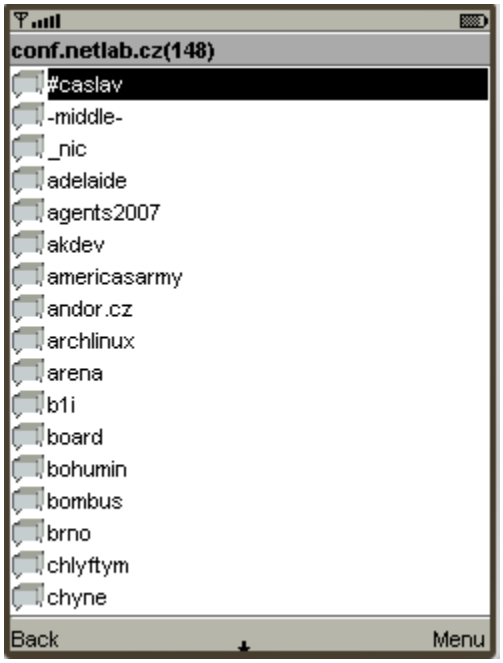
Ex: for use the conference service of the jabber.org server
(Id: conference.jabbefr.org) and enter the UNIX chat room. The chat room name must be: unix@conference.jabber.org

2*. Your server has a conference service and you want to see all the chat rooms available for this service.*

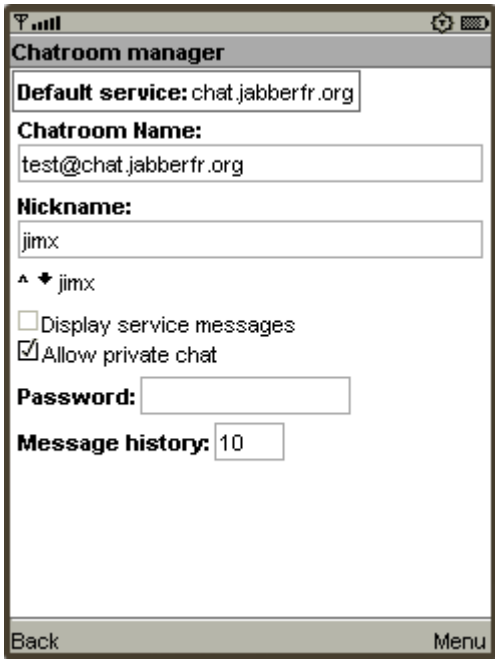
The "Service" field must be left blank.
Launch **`Browse service`**. This process can be long depending of the number of available chat rooms provided by the service. You will be warned of the end of chat rooms importation by an alert.
Then launch **`View browsed service`** command.

BLUEJABB displays all the chat rooms provided by the conference service

To record the service, launch **`Record service`** command: the chat room list is automatically locally saved in the handset storage and appears in the "Recorded services" list.
The next time you want to see the chat room list of the conference service, select it in the "Recorded service" list and launch **`View recorded service`** command.



To enter in a chat room, simply select the chat room in the list.



You can remove a recorded service from your handset storage by selecting the service in the recorded services list and launching **`Remove item`**.

3*. You want to browse a conference service provided by a another server*

Enter the JID of the conference service in the service input field (For ex: conference.jabbefr.org) or explore an other server (See "Service explorer") and launch **`Browse service`** command.
To continue, process in same manner as the second use case.

2.4.7.3 Chat rooms creation

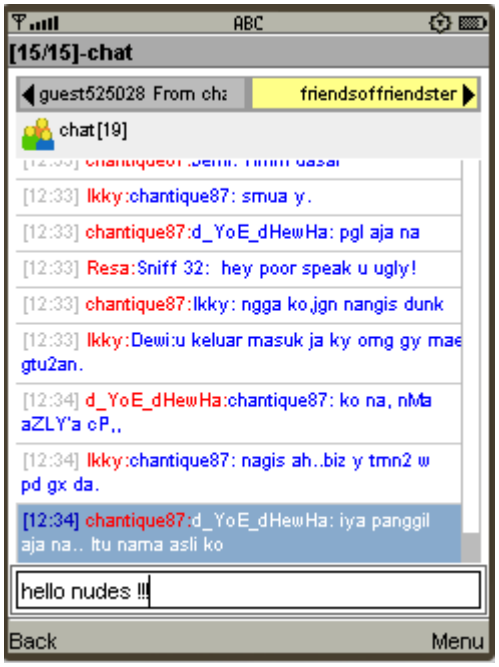
BLUEJABB allows you to create chat rooms in the default conference service:

Launch **`Create temporary chat room`** command in order to create a temporary chat room which will be deleted by the server when the last participant will exit from the chat room.

Launch **`Create public chat room`** command in order to create a persistent public chat room.

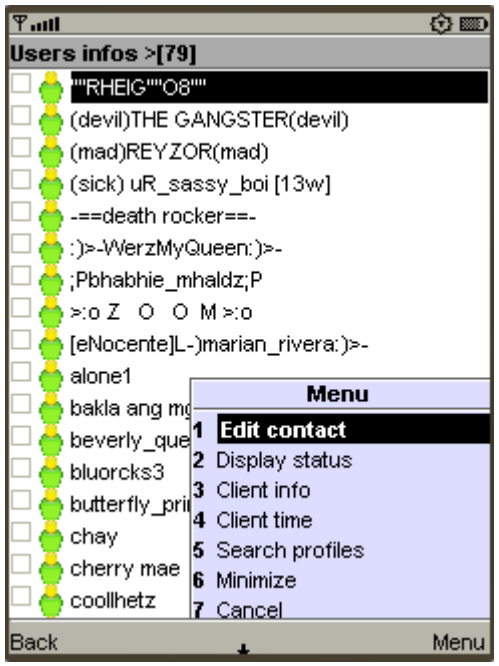
Optionally enter a password and launch **`Create private chat room`** command in order to create a persistent private protected chat room.

2.4.7.4 Chat room screen


ABC
[15/15]-chat
guest525028 From cha
friendsoffriendster
chat[19]
[12:33] Ikky:chantique87: smua y.
[12:33] chantique87:d_YoE_dHewHa: pgl aja na
[12:33] Resa:Sniff 32: hey poor speak u ugly!
[12:33] chantique87:Ikky: ngga ko,jgn nangis dunk
[12:33] Ikky:Dewi:u keluar masuk ja ky omg gy mae gtu2an.
[12:34] d_YoE_dHewHa:chantique87: ko na, nMa aZLY'a cP,,
[12:34] Ikky:chantique87: nagis ah..biz y tmn2 w pd gx da.
[12:34] chantique87:d_YoE_dHewHa: iya panggil aja na.. itu nama asli ko
hello nudes !!!
Back
Menu

If you enter in a chat room, you can write a message, clear all messages, record the chat room messages and see the participants.

Some commands (Send to users, Users info, …) in chat room screen display the list of the participants in the chat room:



You can see the presence status, the name, the status text and *(M) if the participant is a moderator of the chat room, a *(A) if the participant is an administrator of the chat room or *(M/A) if the participant is a moderator and a administrator of the chat room.

`Send to users` command allows you to send a simple message, start a private conversation, answer to a single participant or send your JABBER ID to a participant in the chat room:

You can send a file, multimedia or a contact to a participant if his JABBER ID is available

You can also add a chat room participant to your contacts database by launching **`Users contacts`** command (if his JABBER ID is available) or get participant's info by launching **`Users Info`** command.

`Display status` command displays the JABBER ID (if available), the nickname, presence status, resource role and affiliation of the participant in the chat room.

`Client Info` command retrieves the technical informations of the client (Client OS, Client software name, Client software version).

`Client time` command displays the local remote user time.

WARNING: If you start a private conversation with a user (multiple user mode is unavailable), this conversation is dependent of your state in the original chat room from you initiates this conversation. If you or the remote user exits from the initial chat room, the conversation is not valid anymore until you or the remote user re-enter in the chat room.

You can also "kick" a user if you have the permissions. (Moderator or Administrator).

To invite contacts in the chat room, launch **Invite contacts** command and select one or more contacts (these contacts must be on-line). An invitation is sent to the selected contacts.

You can see the message details by pressing the "Fire" key. Then you can apply the same commands as the commands available for a simple message (Save, URL processing, …).

If BLUEJABB detects a URL in a message, this message is automatically saved in a special folder accessible by the command **See URLS** . You can process these messages as the simple messages.

In order to change subject, input new subject in the input text field (or launch **Compose** command) and launch **Change subject** command.
In order to change your nickname, input new nickname in the input text field (or launch **Compose** command) and launch **Change nickname** command. (All new nicknames are saved in the nickname history).

2.4.7.5 IRC channels

The channel of an IRC server is processed as a normal chat room except for the name.

Here is an example of a channel named debian of the irc.debian.org IRC server.
For an IRC channel the syntax is:
#channel_name%irc_server_name@irc_jabber_gateway_name

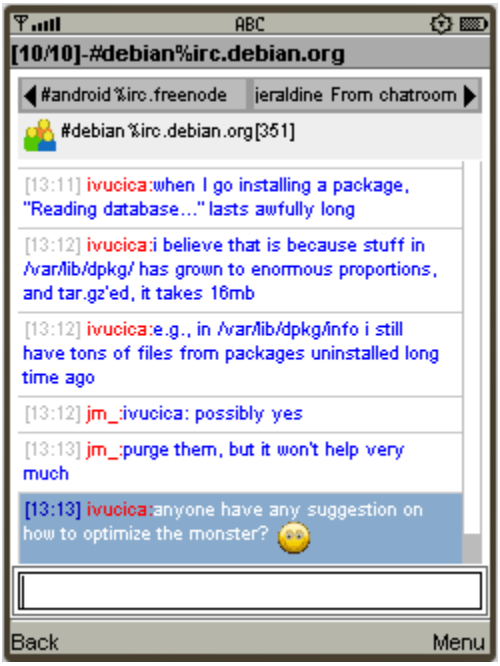
Notes: The "#" is optional depending on the IRC gateway

To enter the channel, launch **Enter the IRC channel**.
BLUEJABB permits you to chat with participants, view participants and kick participants if you have the privileges.

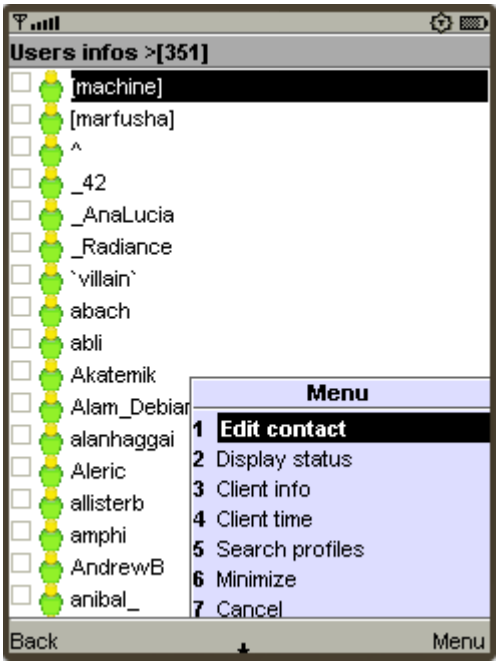
Some commands (**Send to users**, **Users info**, …) in IRC screen display the list of the participants in the chat room:
You can see the status (always on line for IRC), the name and *(M) if the participant is a moderator of the chat room, a *(A) if the participant is an administrator of the chat room or *(M/A) if the participant is a moderator and a administrator of the IRC channel.

You can start a private conversation with a participant by launching **`Send to users`** command. Sending other data (file, multimedia...) and managing contacts are not available in an IRC channel.

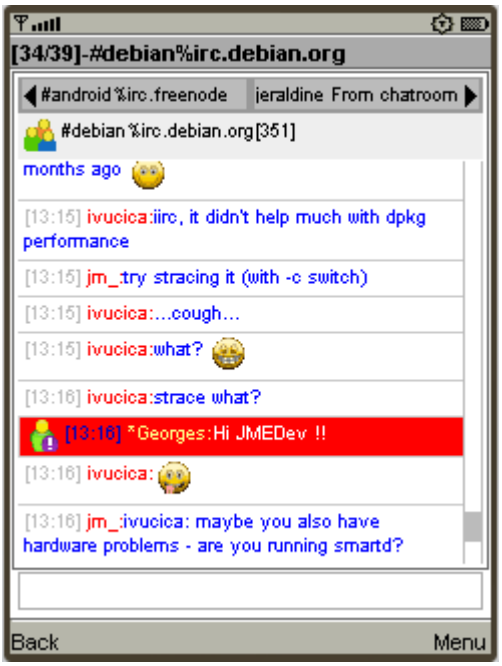
An IRC channel screen


ABC
[10/10]-#debian%irc.debian.org
#android%irc.freenode
jeraldine From chatroom
#debian%irc.debian.org[351]
[13:11] ivucica:when I go installing a package, "Reading database..." lasts awfully long
[13:12] ivucica:i believe that is because stuff in /var/lib/dpkg/ has grown to enormous proportions, and tar.gz'ed, it takes 16mb
[13:12] ivucica:e.g., in /var/lib/dpkg/info i still have tons of files from packages uninstalled long time ago
[13:12] jm_:ivucica: possibly yes
[13:13] jm_:purge them, but it won't help very much
[13:13] ivucica:anyone have any suggestion on how to optimize the monster?
Back
Menu

A participants IRC channel screen.

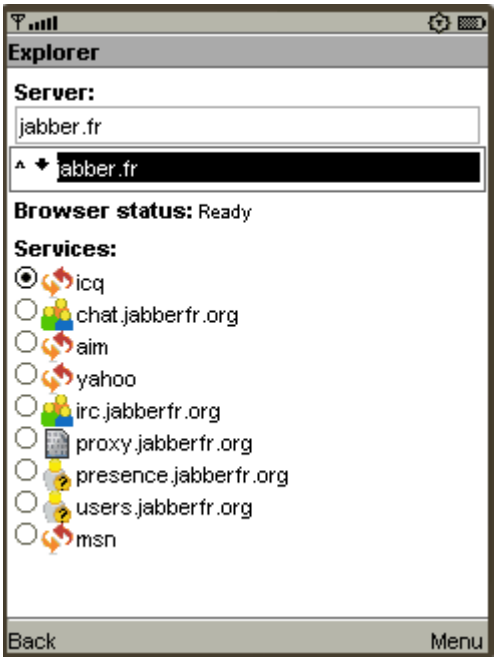


Notes: When you receive a simple/conversation message or a file which is not associated with the current conversation/chat room screen, a message (red if selected, yellow if not) is automatically inserted in the current screen. To jump into the associated screen, select the message ('Fire' key). This message is automatically dismissed if you don't select it after the "x" seconds or if you leave the screen. "x" can be set in the "JABBER→ Settings/Notification pane"Alert screen" time-out parameter.



2.5 SERVICES EXPLORATION

Main Menu→ JABBER→ Explore services



Enter a JABBER server identifier and launch **Explore** command
BLUEJABB displays all the service available on the server:

A indicates a conference service.
A indicates a proxy server for file transfer.
A indicates an unknown service.
A indicates a gateway.
A indicates an unavailable service.

For processing a service, select the service and launch **Process service** command.
If this service is a proxy server, BLUEJABB adds the proxy server JID to the list of proxy server in the "File transfer" pane of accounts settings.
If this service is a gateway, BLUEJABB displays the gateway setting dialog with public gateway input field initialized with the selected gateway. Then launch **Add the public gateway** to add this gateway in the list of available gateways. (See "Gateways" in this manual).
If this service is a conference service, BLUEJABB displays the conference manager screen width "Service" input field initialized with the selected service. Then launch **Browse service** to explore all the chat rooms provided by this conference service. (See "Chat rooms" in this manual).

2.6 GATEWAYS MANAGEMENT

Main Menu→ JABBER→ Gateways

BLUEJABB permits to register/unregister to a gateway. **YOU MUST BE CONNECTED**

Available gateways: List all the available gateways on the current server and the external gateways you are registered to.

Public gateways: You can register to another public gateway which is not available on your server. Simply add the JID gateway and launch **`Add public gateway`** .If successful, BLUEJABB adds the new JID gateway to the list of available gateways. You can now register to this gateway like a normal server gateway. All the new added gateways are saved in a history. You can delete a gateway in the history by launching **`Clear gateway item history`**. BLUEJABB provides default public gateways. Public gateways can be found by using the "built-in" service explorer (Main→ JABBER→ Explore services)

Identifier/Password: Input your account on the gateway. For example, for a MSN gateway input here your MSN account and password.
You can register/unregister by the **`Register gateway`**/U**`nregister Gateway`** commands.

To unregister from a registered gateway, launch **`Unregister from the gateway`**.

There are four states of gateways:

Gateway is in an error state. Your credentials are incorrect or the gateway is unavailable (on error, unreachable, …).
Gateway is available but you did not registered to.
Gateway is successfully registered but you are not connected to. I.e. your contacts don't see you as on-line and you don't see them.
Gateway is successfully registered and you are connected to. I.e your contacts see you as on-line and you see them.

When you log into an account which is successfully registered to gateways, the initial state is state 4 ( ). You can disconnect temporary from a gateway by launching **`Disconnect`** command. The gateway will be in state 3 ( ). Launching **`Connect`** command will reconnect you to the gateway and the gateway will be in state 4 again ( )

Notes:

. *When you registering to the gateway and if you have a lot of contact on it, BLUEJABB asks you a subscription presence status confirmation for each contact. To prevent this, go to*

"JABBER→ Settings/Misc pane"

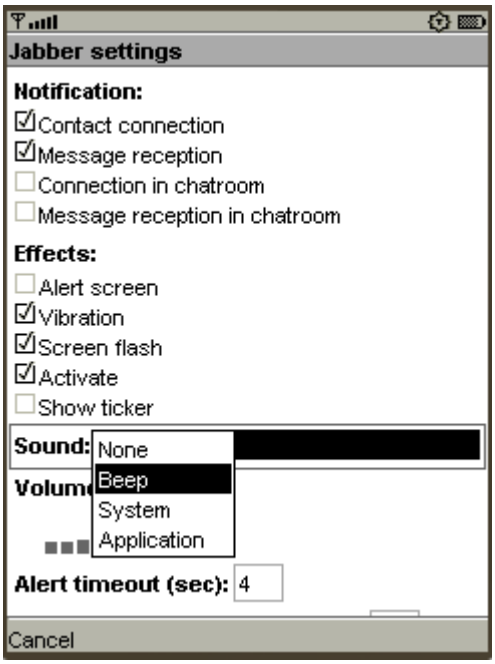
and uncheck "Interactive message subscription".

. MSN gateways permit the file transfer between peers. YOU MUST USE A SERVER SOCKS PROXY (See File Transfer Pane) to permit file transfer with MSN contacts. If the file transfer doesn't run with a MSN contact, choose another gateway. If you change a gateway, the contacts binded with the old gateway are not deleted from the roster. You'll have to delete them manually.

2.7 SETTINGS

Main menu→ JABBER→ Settings

2.7.1 Notifications/Effects parameters



2.7.1.1.1 Notification parameters

Contact connection: Check it if you want to be notified when a contact connects.

Notes: VIP check box in the contact edition allows you to be notified event if the "Contact connection" notification is set to no.

Message reception: Check it if you want to be notified when a message (simple message, conversation message, profile, multimedia or file) is received.

Connection in chat room: Check it if you want to be notified when a contact change his presence status in a chat room or IRC channel (enter or exit).

Message chat room reception: Check it if you want to be notified when a new message is received in a chat room or IRC channel.

2.7.1.1.2 Notification effects

Alert screen: An alert screen is displayed when notified.

Vibration: Your handset vibrates when notified (if available on your handset).

Screen flash: The screen flashes when notified (if available on your handset).

Activate: Activate application if it was in background mode.

Show ticker: If checked,,a ticker is displayed on new data reception (simple message, conversation message, profile, multimedia or file until all unread messages have been read .

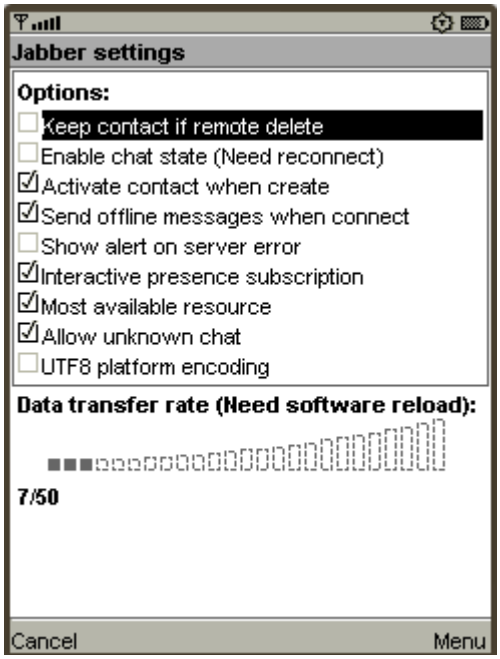
Sound:
None: no sound.
Beep: a simple beep.
System: sound synthesized by your system.
Application: sound synthesized by BLUEJABB.

Volume: the sound volume.

Alert time-out: When Alert screen is selected and when a conversation/simple message is received, a countdown is started when BLUEJABB displays this alert. If you launch **OK** command during this countdown, BLUEJABB jumps into the associated message folder. Otherwise, the software automatically dismisses this alert.

Logging notification delay: Delay between your connection and contact connection/ message reception notification. This prevents login and message reception notification "spam" when you connect.

2.7.1.2 Misc



Keep contact if remote delete: If checked, BLUEJABB keeps the contact is the local contacts database even it is deleted on the server.

Active contact when create: If checked, when you create a contact, BLUEJABB automatically sends also a presence subscription.

Send off line messages when connect: If checked, BLUEJABB automatically sends off-line messages when you connect.

Show alert on server error: Check it if you want to be notified when server has errors

Interactive message subscription: If checked, BLUEJABB asks you if you accept a presence subscription from a contact. This is the normal behavior. In some cases, especially when you register on a gateway and if you have a lot of contact.This prevents BLUEJABB to ask you a confirmation for each contact.

Most available resource: If checked and if a user is connected with multiple resources, BLUEJABB selects the most available resource in this decreasing order:

Available to chat.
Busy.
Absent.
Away.
Unavailable.

If not checked, BLUEJABB does not select the last resource updated by the last presence status change.

In all case, when a new message is received, BLUEJABB selects the resource associated with this message.

Enable chat state: Permits to exchange chat states between clients. When enable, BLUEJABB displays in the header screen of a conversation the state of the chat:

: The remote user is not in the conversation screen.
: The remote user as open the conversation screen.
: The remote user is pausing in text composition.
: The remote user is writing a text.

Warning, if this value is enabled, you can consume a lot of data.
If you change this parameter, you need tot reconnect.

Notes:The chat state is only available in a "dual-conversation" (Not chat rooms/IRC channels).

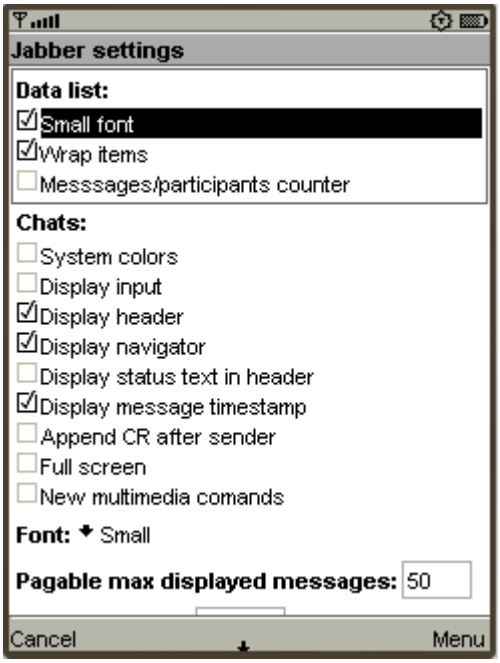
Allow unknown chat: If unchecked, all unknown contacts (not in your contacts list) won't be able to initiate a conversation with you. However, you can chat with a unknown contact if you've initiated the conversation.

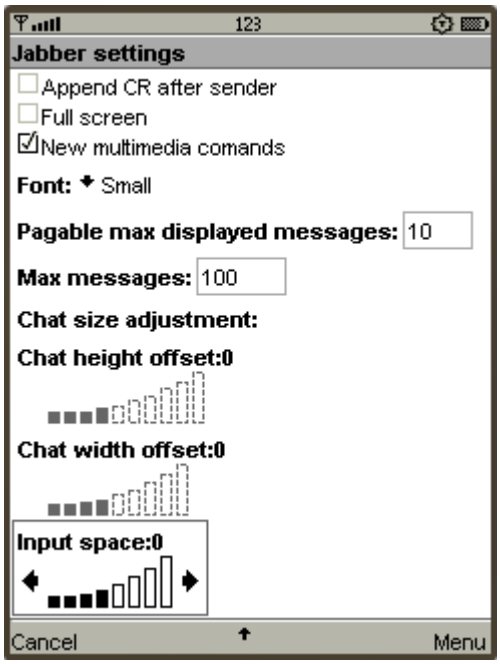
UTF8 Platform encoding: If unchecked, BLUEJABB user the encoding feature provided by the platform. If you see wrong characters in your messages, check this options.

WARNING: Some models hang on connection if this option is used.

Data transfer rate: Set the data transfer rate. Higher is the rate; quicker is the data transfer (especially for the file/multimedia transfer). Warning, a high rate can consume a lot of memory.

2.7.1.3 Display





2.7.1.3.1 Data list

Small font: List of chat rooms, conversations, simple messages, multimedia files… are displayed with a small font size.

WARNING: Some handsets don't care about these font size parameters.

Wrap items: Informs the platform to wrap the text in the list of chat rooms, conversations, simple messages, multimedia files ….

Message/participants counter:

. For an active chat room, BLUEJABB appends the number of participants and the number of unread messages after the name of the chat room.

. For a conversation, BLUEJABB appends the number of unread messages after the name of the conversation.

. For the "In conversation" group, BLUEJABB appends the number of unread messages for all the conversations.

. For the "Chat rooms" group, BLUEJABB appends the number of unread messages for all active chat rooms.

. For the Data shortcut group, BLUEJABB appends the number of unread messages in all data folders.

WARNING: On some handsets, this functionality can cause a flickering effect there is a lot of messages reception and chat rooms participants activities (Enter/Exit).

2.7.1.3.2 Chats (conversation/chat room/IRC screen)

Use system colors: Use system colors instead of BLUEJABB colors.

Display input: If checked, displays input field in the Conversation/chat room/IRC screen**.** If this zone is hidden, you can use **`Compose`** command to enter your message.

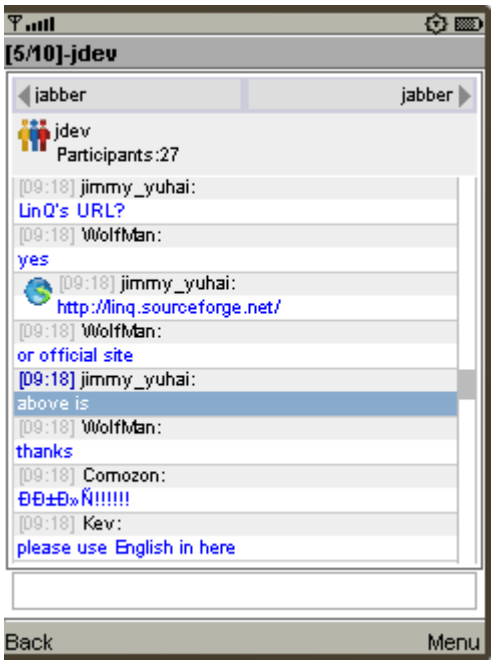
Display header: If checked, displays the header in the Conversation/chat room/IRC screen**.** This header displays the contact's photo if available, the icon presence status and the associated presence status text. In a Chat room/IRC screen, BLUEJABB displays the number of participants

Display navigator: If checked, BLUEJABB displays the conversation/chat room navigator.

Display status text in header: If checked, BLUEJABB displays the status text of the remote user you are chatting with.

Display message time-stamp: BLUEJABB displays message time in conversation/chat room screens.

Display CR after sender: Appends a CR after the time and sender identifier.



WARNING*:* In a conversation, they are only 2 participants so the user identifiers are not displayed

Full screen: Only available is "Display input" is unchecked. BLUEJABB uses all the screen of the handset to display the chat screen.

New multimedia commands: If checked, BLUEJABB adds the short-cuts commands in the chat screen which permit to directly create and send new multimedia content (New Photo, New Audio, New video).

Font: Font used in the chat screen.

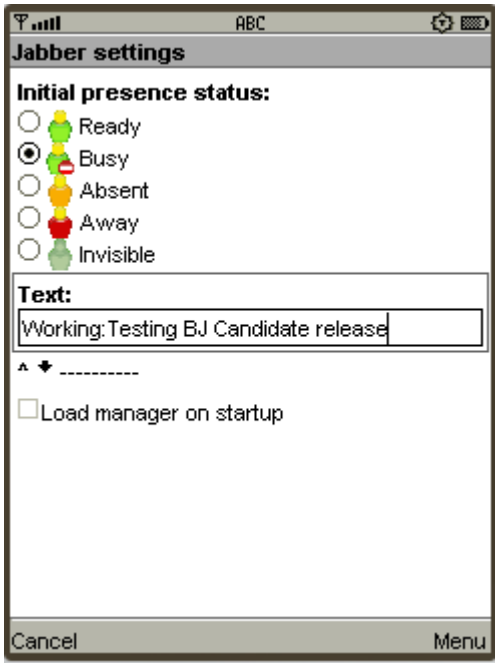
Pagable max displayed messages: This affects only the archived chat rooms or archived conversations**.** The number of live message in a page. If the number of messages exceeds this number, you can navigate in the chat room or conversation by the `First`, `Last`, `Next` or `Previous` command.

Max messages: Number of messages kept in memory in conversation/chat room screen. If the number of messages in a live conversation/chat room exceeds this value, the oldest message is cleared. If the number of messages is too high, you can launch `Clear all` command.

Chat size adjustment: (Only used if "Display input" is checked)

If you detect a default size adjustment in the chat screen with "Display input" checked (conversation, chat room), you can adjust the height (Chat height offset) and the width (Chat width offset) of the messages area and the vertical space between message area and the input area (Input space).
A positive value increases the size, a negative value decreases the size.

2.7.1.4 Start-up



Initial presence status: This is the presence declared to all contacts when you connect.

Text: You can associate a text with your status. All the texts you create are saved in a history. You can clean a saved status text by selecting the "Clear item history" command.

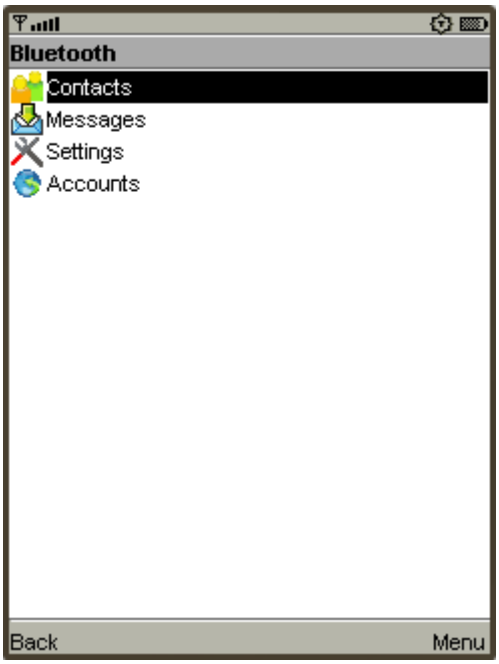
Load on startup: If checked, the JABBER manager is started when BLUEJABB is launched. This can be slow, depending on your handset.

2.7.1.5 Data counter

BLUEJABB displays the amount of sent and received data.
The session data counter represents the data received and sent since the start-up of BLUEJABB.
The total data counter represents the data received and sent since the last "Reset data counter".

You can reset theses counters by launching **`Reset Data counter`** command.

3 BLUETOOTH

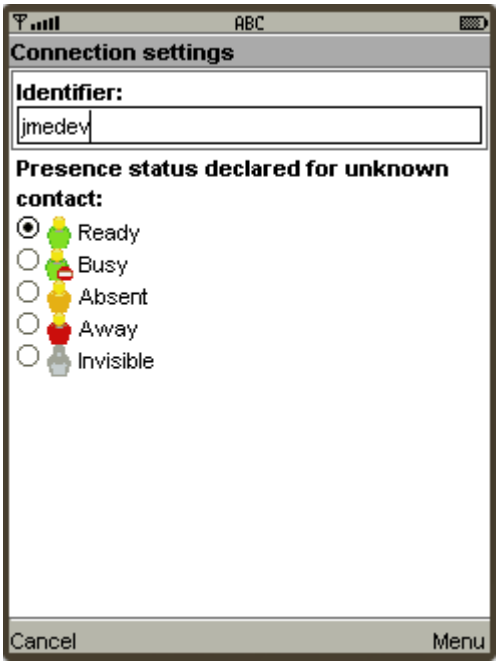


WARNING, you must active BLUETOOTH connectivity on your handset before using BLUEJABB BLUETOOTH layer.

3.1 CONNECTION PARAMETERS

Main Menu→ BLUETOOTH→ Accounts

3.1.1 Main parameters

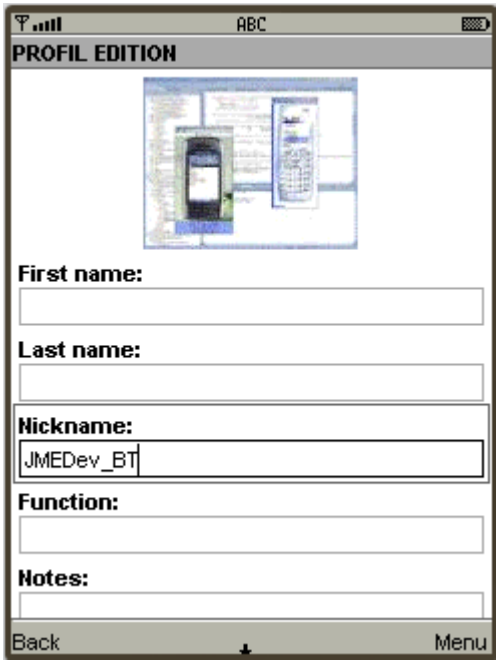


Warning, You can't change your identifier if you are connected.

Identifier: Your BLUETOOTH identifier. This is the identifier the remote users see when they start a exploration.

Initial presence: This is your initial presence state which is declared by BLUEJABB when you connect.

3.1.2 Profile



To connect , go to Main menu→ BLUETOOTH and launch **Connect** command

BLUEJABB provides two views: Contacts view and Messages view

3.2 CONTACTS VIEW

Main menu→ BLUETOOTH→ Contacts

Contact is not connected.

Contact is connected and ready for chat.

Contact is connected but busy.

Contact is connected but absent.

Contact is connected but extended away

Contact is blocked

You are currently in conversation with this contact.

You are currently in conversation with this contact. In this case, BLUEJABB appends the number of unread messages in this conversation.

A special conversation called "Public" is automatically created by BLUEJABB. Here are all the connected users. This is like a general chat room where all the connected users can chat.

In the contacts screen, you can directly start a conversation or go to an existing conversation by selecting a connected user.
Launch `Chat` command to display the current conversations.

BLUEJABB can manage directed presence. I.e., you can declare different presence status to different users. The letter behind the contact's identifier is the presence you are declared to:

P: The contact sees you as available.

U: The contact sees you as unavailable.

B: The contact sees you as busy.

A: The contact sees you as absent.

I: The contact can not see you. (Invisible).

BK: You have blocked this contact.

3.2.1 Devices exploration

Launch the `Explore` command

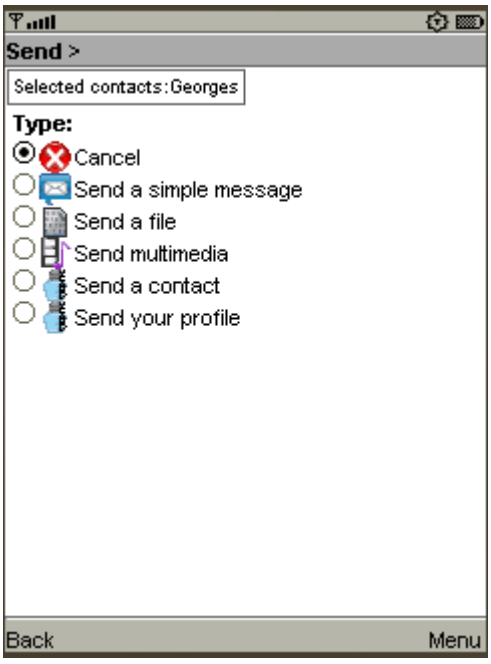
The exploration can be scheduled or manually launched.
You can start the exploration scheduler in the contacts screen by launching `Schedule exploration` command. The delay between two explorations can be changed in the "Settings" screen (Exploration pane).
You stop a scheduled exploration by launching `Unschedule exploration` command.
You can start manually an exploration by launching `Explore` command in the contacts screen.

Launching `Connect to contact` command allows you to connect directly to a contact even if you have turn off your phone between. This contact must has been previously explored and created (`Create selected contact` command in contact sub-menu.

3.2.2 Set your status

To set your presence status to specified contacts, select one or more contacts (Multiple selection mode), and launch **Directed presence** command. This screen allows you declare your presence status. Choose a status and optionally input a text (or choose a predefined text) and launch **OK** command.
All the texts you create are saved in a history. You can clean this history by selecting the **Clear item history** command.

3.2.3 Send data to users

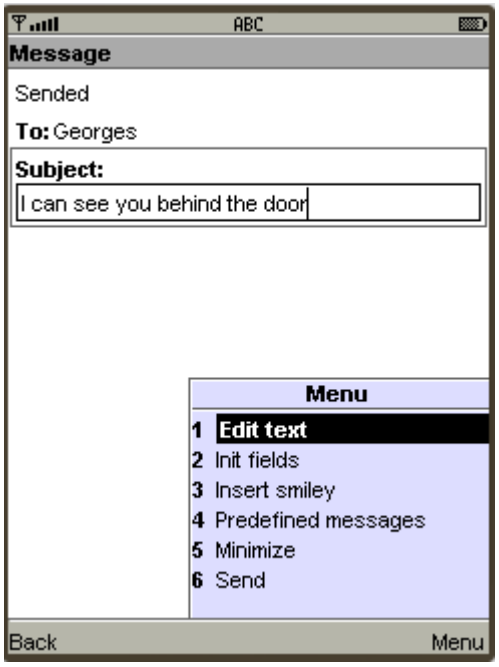


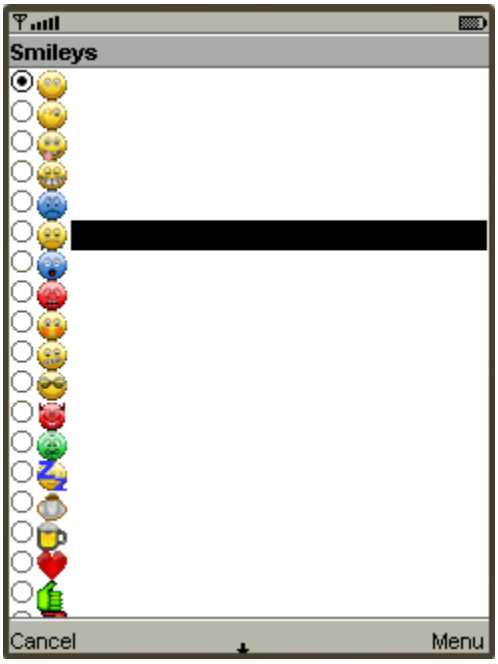
Select one or more contacts and launch **Send** command. You must be connected

BLUEJABB can send several types of data:

Send a simple message: One ore more contacts can be selected. These contacts must be connected. This command allows you to send a simple message to one or more contacts.

Simple Message Editor





Input you subject and optionally launch `edit body` command for editing the body of the messsage. You can insert smiley in the subject or in the body. You can also select a predefined message that you have already created.

Send a file: One or more contacts can be selected and these contacts must be connected. This command is only available in the JSR 75 (PDA API) version of BLUEJABB. You can browse in your handset file system and choose a file to send.

Send multimedia: One or more contacts can be selected and these contacts must be connected. Choose a prerecorded multimedia file and send it to the selected contact or launch `New photo`, `New Audio` or `New Video` command to create a new multimedia and send it directly to the selected users.

Send a contact: One or more contacts can be selected and these contacts must be connected. Select a contact in the contacts database and send it.

Send your profile: One or more contacts can be selected and these contacts must be connected. This command sends your profile.

3.2.4 Search archives

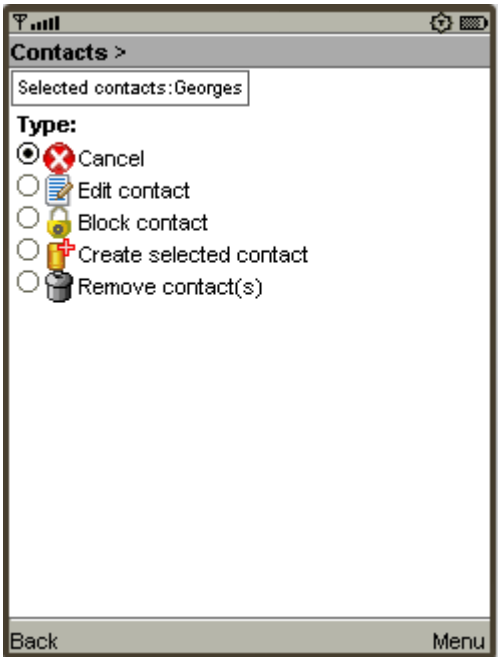
Select one contact
Launch **`Search archives`** command

In chats: Search all archived chats with the selected contacts.

In messages received: Search all archived received messages sent by the selected contact.

In messages sent: Search all archived sent messages to the selected contact.

3.2.5 Contact management



Select one ore more contacts. You must be connected.
Launch the `Contacts` command.

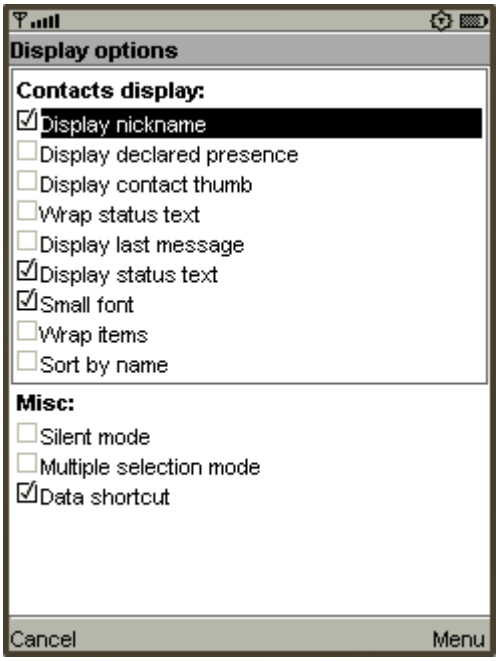
Edit contact: Edit the selected contact. This contact must be in the contacts database.

Create contact: Create the selected contact in the local contacts database.

Remove contact(s): Remove the selected contact(s).

Block/unblock contact: Block or unblock selected contacts.

3.2.6 Display options



Launch `Display Options` command.

Display nickname: If checked, BLUEJABB idsplays the nickname (if available) instead of the iidentifier in the contacts list.

Display declared presence: If checked, BLUEJABB appends a letter indicating the status you have declared to this contact.

Display contact's thumb: If checked, BLUEJABB displays a thumb of the user's avatar in the contacts list.

Wrap status text: If checked, BLUEJABB displays presence status text above the contact's identifier in the contacts list.

Display last message: If checked, BLUEJABB displays the last message of the conversation above the status of the contact.

Display status text: If checked, BLUEJABB displays the status text of the contact.

Use small font: If checked, BLUEJABB uses a small font in the contacts list.

Wrap items: If checked, BLUEJABB informs the platform to wrap the item text.

Sort by name: Sort contacts by nickname or identifier.

Misc

Silent mode: Enable sound off.

Multiple selection mode: Choose single if you want to be in single selection mode in the Contacts screen. In this case, selecting a contact opens a conversation if you are not already chatting with the contact or go to the conversation screen corresponding to the clicked contact if you are already chatting with him. In the multiple selection mode, you can apply command on multiple contacts. (Contact management, send simple messages, etc …..).

Data shortcut: If checked, BLUEJABB displays a short-cut to data at the top of the list of contacts.

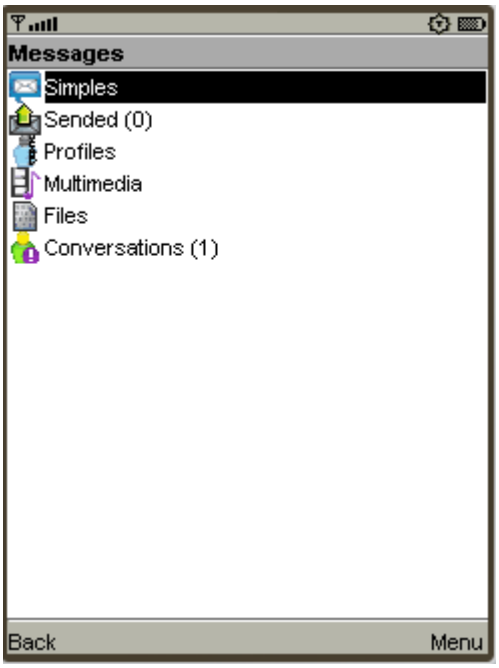
3.2.7 Other available commands in the contacts screen

`Messages :`Direct you to messages view. (This command is not present if the short-cut to data is checked).

`Close all conversations`: Close all actives conversations

`Close conversation`: Close the selected conversation.(You can't close the public conversation).

3.3 MESSAGES VIEW



Main Menu→ BLUETOOTH→ Messages:

When you send or receive data, BLUEJABB puts these data in different folders.
These folders can be accessed by the messages screen or by short-cuts in the contacts screen.
BLUEJABB appends the number of unread messages on all folder names.
See "Message/participants counter**"** in Settings/Display pane.

3.3.1 Received

Here is the folder of the received messages (not conversation messages).

You can read it, reply to the sender, delete it or remove all messages in the folder. To save the message in the archives, you must read the message and select **`Save`** command.
If the message contains a URL, BLUEJABB adds a command **`Go to URL`**.

3.3.2 Sent

Here is the folder of the sent messages. You can read it, delete it or remove all sent messages in the folder. To save the message in archives, you must read the message and select "**`Save`**" command.

3.3.3 Profiles

The profiles you have received. You can read it, delete it or remove all received profiles in the folder. To save the profile in the archives, you must read the message and select Save command.

3.3.4 Multimedia

The multimedia files you have received. You can read it; delete it answers it or removes all received multimedia in the folder. To save the file in the local multimedia database, you must read it and select Save command.

3.3.5 Files

The files you have received. Only available in the JSR 75 (PDA API) version of BLUEJABB.
Only available in the JSR 75 (PDA API) version of BLUEJABB.
You can delete it, remove all received files and save the file in the handset's file system.

3.3.6 Conversations

A special conversation called "Public" is automatically created by BLUEJABB. Here are all the connected users. This is like a general chat room where all the connected users can chat.

Behind a conversation identifier, BLUEJABB indicates the number of unread messages. See "Message/ participants counter**"** in Settings/Display pane.

Select a conversation.
You can write a message in the conversation, delete the conversation, see the participants of the conversation and record all the messages in the conversation.

Compose command enables you to enter a longer text, insert smiley or set the message to a predefined message.

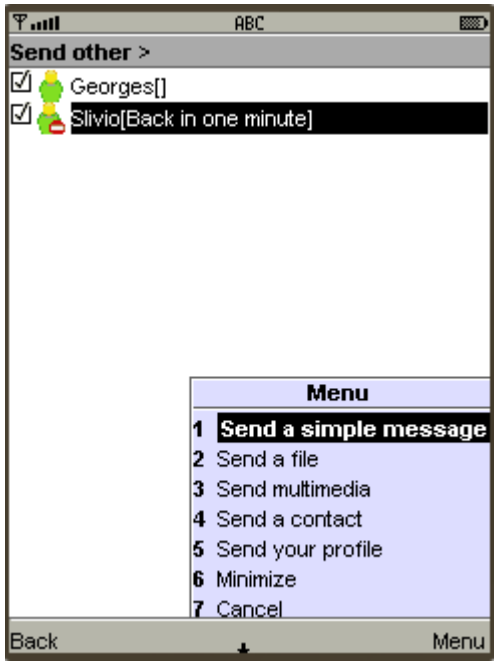
ABC
[1/1] Public
Public
Participants:3
Thank you !!!
*Bluetooth Hacker:Profil:bluetooth-prof
Junior:Bluejabb .TRIAL VERSION --I can see you. Wouah You are a nice girl !! Send us your profile with your avatar
Bluetooth Hacker:Bluejabb .TRIAL VERSION --Where are you. I can' see anybody from there. I am behind the red wall in front of the computer store !!!
JMEDev:Ok gyys , let's chat now
Junior:Bluejabb .TRIAL VERSION --me too !!!!
Bluetooth Hacker:Bluejabb .TRIAL VERSION --Yes i am here !!!!!!
JMEDev:Hello, is somebody there ?
Back
Menu

Use navigation keys to navigate in the different actives conversations screens.
'1' scrolls to first message.
'3' scrolls to last message.

When you select a message in a conversation screen, you can see the message details by pressing the "Fire" key. Then you can apply the same commands as the commands available for a simple message (Save, URL processing,…).

If BLUEJABB detects a URL in a message, this message is automatically saved in a special folder accessible by **`See URLS`** command . You ca process these messages as the simple messages.

Send other command allows you to send data (simple message, file, multimedia, contacts or your profile) to the contacts you are talking with:

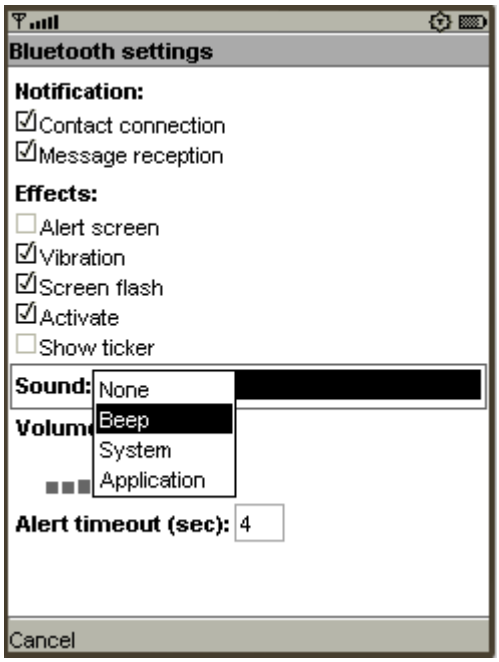


BLUEJABB provides "short-cuts" command to send new multimedia (New photo, New audio, New video).
You can view participants by launching **Users info** command. Here you can see a participant's status by launching **Infos** command.
This screen displays ID, the nickname, and presence status.

3.4 SETTINGS

Main menu→ BLUETOOTH→ Settings

3.4.1 Notifications/Effects parameters



3.4.1.1 Notifications parameters

Contact connection: Check it if you want to be notified when a contact becomes available.

Notes: VIP check box in the contact edition allows you to be notified event if the "Contact connection" notification is set to no.

Message reception: Check it if you want to be notified when a message (simple message, conversation message, profile, multimedia or file) is received.

3.4.1.2 Notification effects

Alert screen: An alert screen is displayed when notified.

Vibration: your handset vibrates when notified (if available on your handset).

Screen flash: The screen flashes when notified (if available on your handset).

Activate: Activate application if it was in background mode.

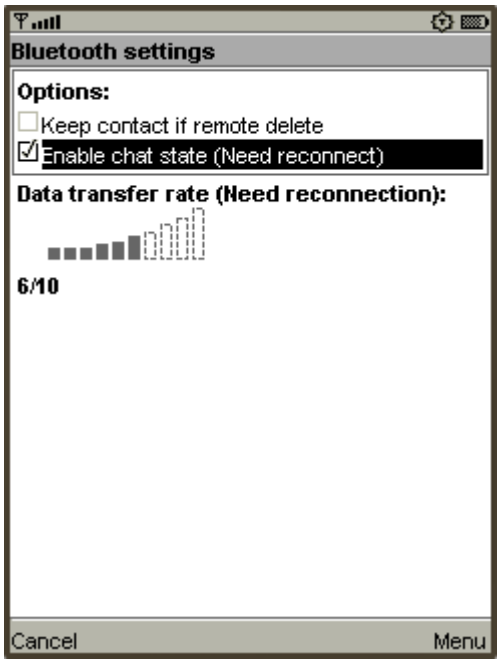
Show ticker: If checked,, a ticker is displayed on new data reception (simple message, conversation message, profile, multimedia or file until all unread messages have been read .

Sound:
None: no sound.
Beep: a simple beep.
System: sound synthesized by your system.
Application: sound synthesized by BLUEJABB.

Volume: the sound volume.

Alert timeout: When Alert screen is selected and when a conversation/simple message is received, a countdown is started when BLUEJABB displays this alert. If you launch **OK** command during this countdown, BLUEJABB jumps into the associated message folder. Otherwise, the software automatically dismisses this alert.

3.4.2 Misc



Keep contact if remote delete: *Not active for the BLUETOOTH layer.*

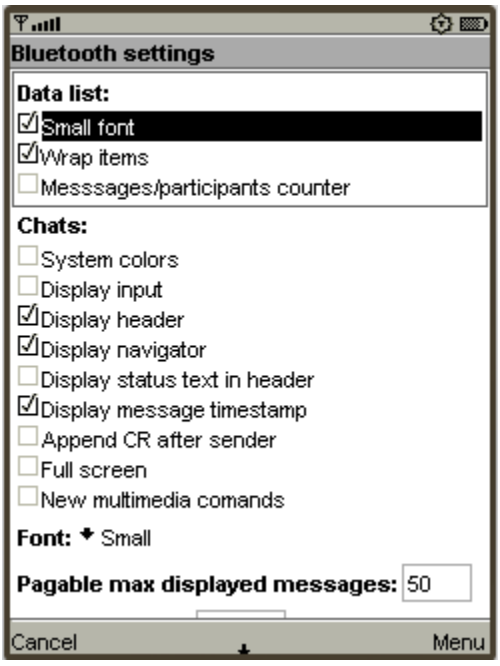
Enable chat state: Permits to exchange chat states between clients. When enable, BLUEJABB displays in the header screen of a conversation the state of the chat:

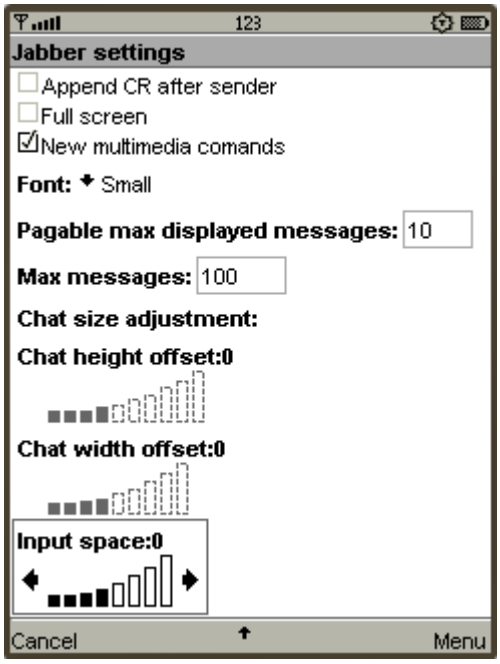
: The remote user is not in the conversation screen.
: The remote user is looking at the conversation.
: The remote user is writing a text.

If you change this value, you need to reconnect.
The chat state is only available in a "dual-conversation" (Not public).

Data transfer rate: Set the data transfer rate. Higher is the rate; quicker is the data transfer (especially for the file/multimedia transfer). Warning, a high rate can consume a lot of memory.

3.4.3 Display


Bluetooth settings
Data list:
Small font
Wrap items
Messsages/participants counter
Chats:
System colors
Display input
Display header
Display navigator
Display status text in header
Display message timestamp
Append CR after sender
Full screen
New multimedia comands
Font: Small
Pagable max displayed messages: 50
Cancel
Menu


123
Jabber settings
Append CR after sender
Full screen
New multimedia comands
Font: Small
Pagable max displayed messages: 10
Max messages: 100
Chat size adjustment:
Chat height offset:0
Chat width offset:0
Input space:0
Cancel
Menu

3.4.3.1 Data list

Wrap items: Informs the platform to wrap the text in the list of conversations, simple messages, multimedia files ….

Small font: List of chat rooms, conversations, simple messages, multimedia files… are displayed with a small font size.

WARNING: Some handsets don't care about these font size parameters.

Message/participants counter:

. For the public conversation, BLUEJABB appends the number of participants and the number of unread messages.

. For a conversation, BLUEJABB appends the number of unread messages after the name of the conversation.

. For the "In conversation" group, BLUEJABB appends the number of unread messages for all the conversations.

. For the Data shortcut group, BLUEJABB appends the number of unread messages in all data folders.

WARNING: On some handsets, this functionality can cause a flickering effect there is a lot of messages reception.

3.4.3.2 Chats

Use system colors: Use system colors instead of BLUEJABB colors.

Display input: If checked, displays input field in the conversation screen. If this zone is hidden, BLUEJABB adds a `Compose` command to enter your message in full screen mode.

Display header: If checked, displays the header in the Conversation/chat room/IRC screen**.** This header displays the contact's photo if available, the icon presence status and the associated presence status text. In the public conversation, BLUEJABB displays the number of participants

Display navigator: If checked, BLUEJABB displays the conversations navigator.

Display status text in header: If checked, BLUEJABB displays the status text of the remote user you are chatting.

Display message timestamp: If checked, BLUEJABB displays message time in live or recorded conversation/chat room screen.

Display CR after sender: Appends a CR after the time and sender identifier.

Full screen: Only available is "Display input" is unchecked. BLUEJABB uses all the height of screen to display the chat screen.

New multimedia commands: If checked, BLUEJABB adds the short-cuts commands in the chat screen which permit to directly create and send new multimedia content (New Photo, New Audio, New video).

Font: Font used in the chat screen.

Pagable max displayed messages: This affects only the archived chat rooms or archived conversations**.** The number of live message in a page. If the number of messages exceeds this number, you can navigate in the chat room or conversation by the `First`, `Fast`, `Next` or `Previous` command.

Max messages: Number of messages kept in memory in conversation/chat room screen. If the number of messages in a live conversation/chat room exceeds this value, the oldest message is cleared. If the number of messages is too high, you can launch `Clear all` command.

Chat size adjustment: (Only used if "Display input" is checked)

If you detect a default size adjustment in the chat screen (conversation, public chat room), you can adjust the height (Chat height offset)and the width (Chat width offset) of the messages area and the vertical space between message area and the input area (Input space).
A positive value increases the size.
A negative value decreases the size.

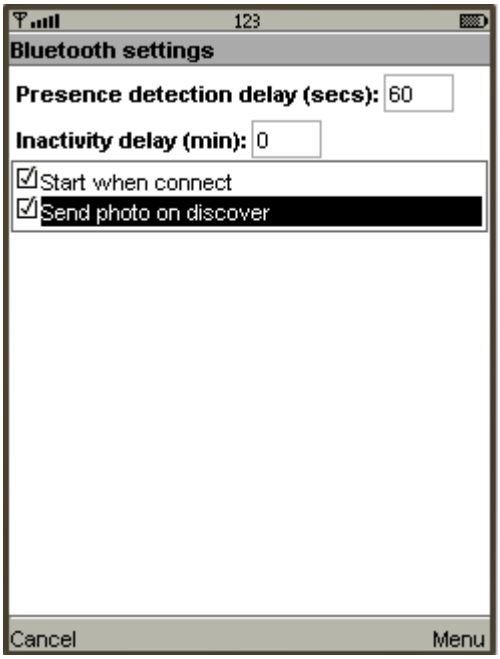
3.4.4 Startup

Initial presence: This is your initial presence, which is declared by BLUEJABB when you connect.

Text: You can associate a text with your status. All the texts you create are saved in a history. You can clean a saved status text by selecting the `Clear item history` command.

Load on startup: If checked, the BLUETOOTH manager is started when the software is launched. This can be slow depending on your handset.

3.4.4.1 Exploration



Presence detection delay: This is the delay between two explorations.

Inactivity delay: This is the delay of inactivity (no input from the user) . When this delay is expired, BLUEJABB stops the exploration scheduler. A value of 0 for these parameters deactivates the functionality. This parameter is useful when the exploration consumes too much energy.

Start when connect: Start automatically exploration scheduler when connect.

Send photo when discover: When a BLUEJABB BLUETOOTH remote user is discovered, photo of your profile (if available) is send to and displayed in the discovered user alert.

3.4.4.2 Data counter

BLUEJABB displays the amount of sent and received data.
The session data counter represents the data received and sent since the start-up of BLUEJABB.
The total data counter represents the data received and sent since the last "Reset data counter".

You can reset theses counters by launching **`Reset Data counter`** command.